

NSPS SEMI-ANNUAL REPORT (07/01/08-12/31/08)
Bridgeton Landfill, L.L.C.
Bridgeton, Missouri

Installation ID Number 189-0312
Aquaterra Project Number 3267.10
January 2009

Prepared For:
Bridgeton Landfill, LLC
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AQUATELLA
ENVIRONMENTAL SOLUTIONS, INC.

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BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

1.0 INTRODUCTION

In accordance with 10 CSR 10-5.490(7)(H) each landfill that has a calculated non-methane organic compound (NMOC) emission rate equal to or greater than 25 Megagrams per year and 1.0 million Megagrams must submit a Semi-annual Report summarizing the gas system operations to verify compliance with 10 CSR 10-5.490 Municipal Solid Waste Landfill. In addition to the local requirements, the municipal solid waste landfill's NMOC emissions exceed 50 Megagrams per year, therefore the installation is subject to the requirements set forth in 40 CFR 60 Subpart WWW, New Source Performance Standards for Municipal Solid Waste Landfills (NSPS). This report serves as the semi-annual NSPS Report for the reporting period July 1, 2008 through December 31, 2008.

Documented in this report are exceedances of monitored parameters under 10 CSR 10-5.490 and 40 CFR 60 Subpart WWW. Information regarding operation of the landfill gas (LFG) extraction system was obtained from Bridgeton Landfill. The information regarding landfill surface monitoring was obtained from Herst and Associates. The wellfield monitoring data and the control device monitoring data was obtained from Monitoring Control and Compliance, Inc. (MCC) and Bridgeton Landfill.

Landfill gas at the Bridgeton Landfill is currently being collected from 82 gas extraction wells and associated header piping to a flare for control. During the reporting period two identical 3,500 standard cubic feet per minute (SCFM) enclosed flares were utilized to control the landfill gas collected. In addition to the above control system the facility has six leachate extraction wells within waste to control odor, one perimeter trench, and 60 perimeter gas extraction wells to address off-site migration. Twenty of the perimeter wells and one leachate extraction well were installed during the reporting period. One existing leachate extraction well was disconnected and abandoned during the same period.

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2.0 NSPS COMPLIANCE REPORTING

The following discusses each of the monitored parameters to be addressed in the semi-annual report to comply with 10 CSR 10-5.490 Restriction of Emissions from Municipal Solid Waste Landfills.

2.1 Exceedance of Monitoring of the Collection System

Regulation 10 CSR 10-5.490(7)(H)1 defines the value and length of time for exceedance of applicable parameters monitored under subsections (6)(A), (B), (C), and (D).

Appendix A contains results of wellfield monitoring conducted during the reporting period including the value and length of time for each exceedance of an applicable parameter. Per the site's standard operating procedure, immediate action is taken in instances that exceedances are monitored. The corrective action required within five days is therefore, taken the same day the exceedance is monitored. Subsequent monitoring occurs within 15 days of the monitored exceedance to ensure compliance with applicable parameters.

2.1.1 Gauge Pressure

Regulation 10 CSR 10-5.490(5)(A)3 requires the operation of the collection system with negative pressure at each wellhead. Any instant where positive pressure is monitored; the location and duration of the exceedance shall be documented.

Based on the wellfield data enclosed in Appendix A, instances of positive pressure were recorded during wellfield balancing. Action was taken within 5 days to correct the exceedances; the wells were re-monitored within 15 calendar days to verify compliance. All gas extraction wells achieved compliance within that time period except for well BrigT-56. During the November 13, 2008 monitoring event, the well recorded non-negative pressure; the well had been damaged by landscaping staff. Arrangements were immediately made to repair the damage to the well. Compliant pressure was monitored following the repairs during the December 2, 2008 monitoring event, 19 days after the initial exceedance.

2.1.2 Temperature

Regulation 10 CSR 10-5.490(3)(B)3.B.(III)(b) requires the operation of each interior wellhead in the collection system with a landfill gas temperature less than 131°F. Any instant where a temperature in excess of 131°F is monitored; the location and duration of the exceedance shall be documented.

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Instances of temperature exceedance were encountered during wellfield monitoring. The vacuum was immediately adjusted in each instance and each well was re-monitored within a few moments, and again within 15 days of the initial exceedance. Based on the wellfield monitoring data in Appendix A, no exceedance of temperature above the regulatory level was recorded during the reporting period outside the allotted time frames.

2.1.3 Oxygen or Nitrogen Concentration

Regulation 10 CSR 10-5.490(3)(B)3.B.(III)(b) requires the operation of each interior wellhead in the collection system with either a nitrogen level less than 20 percent or an oxygen level less than five percent. Any instant where the nitrogen level less exceeds 20 percent or the oxygen level exceeds five percent is monitored; the location and duration of the exceedance shall be documented.

Based on the wellfield data enclosed in Appendix A, instances of elevated oxygen levels were recorded during wellfield balancing. Action was taken within 5 days to correct the exceedances; the wells were re-monitored within 15 calendar days to verify compliance. All gas extraction wells achieved compliance except for GEW-18, which was pinched. An initial exceedance was recorded during the July 10, 2008 monitoring event. Repairs were scheduled and completed following discovery of the problem. Compliant oxygen concentrations were monitored August 4, 2008, 25 days following the initial exceedance.

2.1.4 Operations of Gas Collection System

Regulation 10 CSR 10-5.490(7)(H)4 states all periods when the collection system was not operation in excess of five (5) days.

There were no periods when the collection system was not operational for more than five days during the reporting period.

2.1.5 Surface Emissions Monitoring

Regulation 10 CSR 10-5.490(7)(H)5 states the location of each exceedance of the 500 parts per million (ppm) methane concentration as provided in (4)(D) and the concentration recorded at each location for which an exceedance was recorded in the previous month.

In 2007 Bridgeton Landfill reverted to annual surface emissions monitoring due to the landfill closing February 28, 2005 and no surface emissions monitoring exceedances in 2006. Herst and Associates, Inc. completed annual surface monitoring during the previous reporting period on April 30, 2008. No exceedances were observed above the 500 ppm regulatory threshold during this monitoring event.

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2.1.6 Landfill Gas System Installation

Regulation 10 CSR 10-5.490(7)(H)6 states the date of installation and the location of each well or collection system expansion added.

During the reporting period July 1, 2008 through December 31, 2008 Bridgeton Landfill made modifications to the gas collection system. Construction activities during the month of August and first week of September included the installation of twenty perimeter gas extraction wells (PEW41 - PEW60). Connection of these wells to the gas collection system was completed by September 26, 2008. On December 12, 2008, an additional leachate collection system well (LCS-2D) was installed; that well was connected to the system on December 18, 2008. At the same time, well LCS-2C was disconnected and abandoned. Appendix D contains well construction drawings and updated drawings of the wellfield system.

2.2 Exceedance of Monitoring of the Control Device

2.2.1 Record of Operation

Regulation 10 CSR 10-5.490(7)(H)2 states the description and duration of all periods when the gas stream is diverted from the control device through a bypass line or the indication of bypass flow.

There were no periods between July 1, 2008 and December 31, 2008, when the LFG stream was bypassed from a control device. The gas collection system at the Bridgeton Landfill does not have a bypass line and the blower/flare system is designed to shutdown the entire system when the flare is inoperable.

2.2.2 Continual Operation of Control Device

Regulation 10 CSR 10-5.490(7)(H)3 states the description and duration of all periods when the control device was not operating for a period exceeding one (1) hour and length of time the control device was not operating.

At present, total landfill gas collection ranges from 1,100 SCFM to 1,600 SCFM. Each enclosed flare has the design capacity to handle upwards of 3,500 SCFM of landfill gas. At these lower collection volumes, one flare is being used to manage landfill gas collected and the second enclosed flare is used as backup. Based on historical gas collection records, landfill gas flow is significantly less than the design capacity of one enclosed flare. Therefore, the Bridgeton Landfill anticipates dismantling one of the enclosed flares and removing it from the site.

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Based on electronic records and paper circular charts provided by Bridgeton Landfill the blower/flare system recorded fourteen (14) events where the control device was inoperable for periods in excess of one hour. Appendix B contains the date, duration and description for the periods the control device was inoperable in excess of one hour. In addition, there was one (1) malfunction event during which the continuous monitoring system was inoperable occurring from July 2, 2008 at 12:32 p.m. until July 5, 2008 at 12:00 p.m. Due to the absence of this data, no assumptions are made to define periods of control device downtime during this period.

2.2.3 Average Combustion Temperature

Regulation 40 CFR 60.758(c)(1)(i) states for enclosed combustors all 3-hour periods of operation during which the average combustion temperature was more than 82°F below the average combustion temperature during the most recent performance test.

The most recent performance test was conducted on February 16 and 17, 2005. For the two 3,500 SCFM identical enclosed flares the following compliance temperatures were recorded.

Table 3: Compliance Temperatures for East and West Flares

Flare	Thermocouple	Compliance Temperature (°F)
East Flare (#1)	TE 202B	1398
West Flare (#2)	TE 202B	1488

Based on the electronic records and paper circular charts provided by Bridgeton Landfill there were no events documented where the 3-hour average combustion temperature was below the compliance temperatures in Table 3 for either flare. Recorded flow and temperature were not available during the period outlined in the previous section of this report. Compliance with the 3-hour average combustion temperature was not verified for this period.

APPENDIX A

WELLFIELD DATA

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1. The following wells must maintain temperature less than or equal to 140°F per SLCDOH letter dated December 15, 2008: 12A, 13, 28, 34, 56, 67, 19A
2. The following wells must maintain negative pressure only per SLCDOH letter dated May 29, 2007: BrigT1-6, BrigT-56, and BRIPEW01-60.
3. The following wells are under alternative SOP from 1/1/09 - 6/30/09 per SLCDOH letter dated December 15, 2008: BRLCS1B, BRLCS2C, BRLCS3C, BRLCS4A, BRLCS5A, and BRLCS 6A. Wells must maintain negative pressure and T < 131°F.
4. All other wells must have: T < 131°F, P < 0, O₂ < 5%.

Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRGEW65A	7/15/2008 9:11	1.6	0	100		
BRGEW65A	7/15/2008 9:14	0	-0.3	90	<1	until compliant pressure achieved
BRGEW65A	7/28/2008 14:27	0	-1.8	95		
BRGEW65A	8/5/2008 10:24	0	-2.6	95		
BRGEW65A	8/22/2008 9:04	0	-2.9	95		
BRGEW65A	9/3/2008 15:02	0	-1.8	100		
BRGEW65A	9/3/2008 15:04	0	-2.2	105		
BRGEW65A	9/16/2008 10:32	0	-5	95		
BRGEW65A	9/16/2008 10:34	0	-4.8	95		
BRGEW65A	10/2/2008 10:34	0	-3.7	94		
BRGEW65A	10/2/2008 10:36	0	-3.4	94		
BRGEW65A	10/20/2008 12:42	0	-2	95		
BRGEW65A	10/20/2008 12:46	0	-1.9	90		
BRGEW65A	11/13/2008 8:56	0	-1.9	55		
BRGEW65A	11/26/2008 12:02	0	-1.3	70		
BRGEW65A	12/9/2008 14:55	0	-3.1	40		
BRGEW65A	12/24/2008 15:31	0	-4.5	42		
BRGEW65A	12/24/2008 15:33	0	-4.4	42		
BRIEW12A	7/14/2008 15:38	0	0	100		
BRIEW12A	7/14/2008 15:40	0	-0.3	120	<1	until compliant pressure achieved
BRIEW12A	7/25/2008 11:44	0	-1.6	140		
BRIEW12A	7/25/2008 11:47	0	-1.2	129	<1	until compliant temperature achieved
BRIEW12A	8/4/2008 9:06	0.5	-0.6	125		
BRIEW12A	8/4/2008 9:08	0.4	-0.6	98		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIEW12A	8/21/2008 10:03	0	-0.3	80		
BRIEW12A	9/3/2008 8:33	1.8	-0.8	75		
BRIEW12A	9/3/2008 8:34	1.3	-0.8	75		
BRIEW12A	9/15/2008 10:07	8.6	-2.6	65		
BRIEW12A	9/15/2008 10:10	0	-3.3	115	<1	until compliant O ₂ achieved
BRIEW12A	10/1/2008 10:53	0	-3.6	150		
BRIEW12A	10/1/2008 11:06	0	-3.4	145		
BRIEW12A	10/1/2008 11:58	18.2	-2.4	112	<1	until compliant temperature achieved
BRIEW12A	10/1/2008 12:04	0.4	-2.9	141	<1	until compliant O ₂ achieved
BRIEW12A	10/1/2008 12:07	0	-2.4	128	<1	until compliant temperature achieved
BRIEW12A	10/16/2008 13:42	0	0	78		
BRIEW12A	10/16/2008 13:45	0	-0.2	110	<1	until compliant pressure achieved
BRIEW12A	11/12/2008 9:13	0	0	144		
BRIEW12A	11/12/2008 9:26	0	-0.2	130	<1	until compliant pressure and temperature achieved
BRIEW12A	11/25/2008 15:35	0	-0.4	140		
BRIEW12A	11/25/2008 15:39	0	-0.2	129	<1	until compliant temperature achieved
BRIEW12A	12/8/2008 9:50	0	0.5	50		
BRIEW12A	12/8/2008 9:55	0	-0.3	138	<1	until compliant pressure achieved
BRIEW12A	12/8/2008 10:02	0	-0.2	141		
BRIEW12A	12/23/2008 15:08	0	-0.8	145		
BRIEW12A	12/23/2008 15:12	0	-0.2	130	15	until compliant temperature achieved
BRIEW14A	7/14/2008 15:53	0	-2.4	110		
BRIEW14A	7/25/2008 12:00	0	-2.7	112		
BRIEW14A	8/4/2008 9:23	0	-3.1	115		
BRIEW14A	8/21/2008 10:21	0	-2.8	115		
BRIEW14A	9/3/2008 8:45	0	-3.1	118		
BRIEW14A	9/15/2008 10:19	0	-4.4	115		
BRIEW14A	9/15/2008 10:21	0	-4.6	115		
BRIEW14A	10/1/2008 12:21	0	-3.1	115		
BRIEW14A	10/1/2008 12:25	0	-2.7	115		
BRIEW14A	10/16/2008 13:54	0	-2.6	115		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIEW14A	11/12/2008 9:40	0.1	-2.5	111		
BRIEW14A	11/25/2008 15:48	0	-2.6	110		
BRIEW14A	11/25/2008 15:49	0	-2.5	110		
BRIEW14A	12/8/2008 10:16	0	-1.9	109		
BRIEW14A	12/24/2008 8:06	0	-1.9	110		
BRIEW19A	7/10/2008 15:23	0	0	90		
BRIEW19A	7/10/2008 15:26	0	-0.9	110	<1	until compliant pressure achieved
BRIEW19A	7/28/2008 7:43	0	-2	136		
BRIEW19A	7/28/2008 7:45	0	-0.9	124	<1	until compliant temperature achieved
BRIEW19A	8/4/2008 10:18	1.1	-0.2	95		
BRIEW19A	8/21/2008 10:47	0	0	80		
BRIEW19A	8/21/2008 10:49	0	-0.3	90	<1	until compliant pressure achieved
BRIEW19A	9/3/2008 9:10	0	-0.2	95		
BRIEW19A	9/15/2008 11:02	0	-1.2	100		
BRIEW19A	9/15/2008 11:04	0	-1.9	130		
BRIEW19A	10/1/2008 13:03	0	-1.2	142		
BRIEW19A	10/1/2008 13:07	0	-0.2	130	<1	until compliant temperature achieved
BRIEW19A	10/16/2008 14:31	0	0.3	80		
BRIEW19A	10/16/2008 14:33	0	-0.4	109	<1	until compliant pressure achieved
BRIEW19A	11/12/2008 10:05	0	-0.6	135		
BRIEW19A	11/12/2008 10:08	0	-0.3	129	<1	until compliant temperature achieved
BRIEW19A	11/25/2008 16:34	0	0	100		
BRIEW19A	11/25/2008 16:36	0	-0.7	128	<1	until compliant pressure achieved
BRIEW19A	12/8/2008 10:46	0	-0.8	130		
BRIEW19A	12/8/2008 10:48	0	-0.4	130		
BRIEW19A	12/24/2008 8:36	0	-1.1	125		
BRIEW20A	7/10/2008 15:29	0	-2	125		
BRIEW20A	7/28/2008 7:49	0	-2.4	120		
BRIEW20A	8/4/2008 10:22	0	-2	125		
BRIEW20A	8/21/2008 10:53	0	-2	123		
BRIEW20A	9/3/2008 9:16	0	-2	118		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIEW20A	9/3/2008 9:18	0	-2.6	118		
BRIEW20A	9/15/2008 11:10	1.3	-3.3	130		
BRIEW20A	9/15/2008 11:13	1.2	-2	130		
BRIEW20A	10/1/2008 13:12	0	-1	128		
BRIEW20A	10/16/2008 14:37	0	-0.9	125		
BRIEW20A	10/16/2008 14:39	0	-1.4	125		
BRIEW20A	11/12/2008 10:13	0	-1.4	124		
BRIEW20A	11/12/2008 10:15	0	-1.9	124		
BRIEW20A	11/25/2008 16:40	0	-1.8	125		
BRIEW20A	11/25/2008 16:42	0	-2.3	125		
BRIEW20A	12/8/2008 10:54	0.7	-2.2	120		
BRIEW20A	12/24/2008 8:40	0	-2.8	120		
BRIEW20A	12/24/2008 8:43	0	-3.1	120		
BRIEW21A	7/10/2008 15:36	0	0.1	81		
BRIEW21A	7/10/2008 15:39	0	-0.7	85	<1	until compliant pressure achieved
BRIEW21A	7/28/2008 8:21	0	-1	65		
BRIEW21A	8/4/2008 10:27	0	-0.8	80		
BRIEW21A	8/21/2008 10:57	0	-0.3	78		
BRIEW21A	9/3/2008 9:23	0.7	-1	82		
BRIEW21A	9/3/2008 9:25	0.6	-0.8	82		
BRIEW21A	9/15/2008 11:17	18.2	-2	45		
BRIEW21A	9/15/2008 11:20	1.7	-3.6	60	<1	until compliant O ₂ achieved
BRIEW21A	10/1/2008 13:20	0	-0.2	85		
BRIEW21A	10/16/2008 14:44	0	0	80		
BRIEW21A	10/16/2008 14:48	0	-0.4	75	<1	until compliant pressure achieved
BRIEW21A	11/12/2008 10:20	0	0	62		
BRIEW21A	11/12/2008 10:22	0	-0.2	62	<1	until compliant pressure achieved
BRIEW21A	11/26/2008 6:45	0	-0.6	55		
BRIEW21A	12/8/2008 11:00	0	0	60		
BRIEW21A	12/8/2008 11:02	0	-0.2	65	<1	until compliant pressure achieved
BRIEW21A	12/24/2008 8:50	0	-1.1	60		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIEW23A	7/10/2008 15:52	0	0	105		
BRIEW23A	7/10/2008 15:54	0	-0.4	110	<1	until compliant pressure achieved
BRIEW23A	7/28/2008 8:30	0	-2.3	102		
BRIEW23A	7/28/2008 8:32	0	-1.9	102		
BRIEW23A	8/4/2008 10:36	0	-0.9	110		
BRIEW23A	8/4/2008 10:38	0	-0.8	105		
BRIEW23A	8/21/2008 11:04	1.3	0	75		
BRIEW23A	8/21/2008 11:06	0	-0.2	80	<1	until compliant pressure achieved
BRIEW23A	9/3/2008 9:34	0	-1	90		
BRIEW23A	9/15/2008 11:31	0	-2.2	100		
BRIEW23A	9/15/2008 11:33	0	-2.1	95		
BRIEW23A	10/1/2008 13:34	0	0	85		
BRIEW23A	10/1/2008 13:36	0	-0.2	85	<1	until compliant pressure achieved
BRIEW23A	10/16/2008 15:28	0	-0.2	102		
BRIEW23A	11/12/2008 10:37	0	0.2	80		
BRIEW23A	11/12/2008 10:40	0	-0.2	110	<1	until compliant pressure achieved
BRIEW23A	11/26/2008 6:57	0	-1.5	108		
BRIEW23A	11/26/2008 7:00	0	-1.2	105		
BRIEW23A	12/8/2008 11:13	0	0.1	98		
BRIEW23A	12/8/2008 11:17	0	-0.2	105	<1	until compliant pressure achieved
BRIEW23A	12/24/2008 9:06	0	-1.7	100		
BRIEW23A	12/24/2008 9:09	0	-1.4	95		
BRIEW24A	7/14/2008 16:24	0	-1.4	110		
BRIEW24A	7/28/2008 8:36	0	-2	110		
BRIEW24A	7/28/2008 8:38	0	-1.3	105		
BRIEW24A	8/4/2008 10:44	0	-0.4	90		
BRIEW24A	8/21/2008 11:11	0	0	72		
BRIEW24A	8/21/2008 11:13	0	-0.4	80	<1	until compliant pressure achieved
BRIEW24A	9/3/2008 9:37	0	-1	90		
BRIEW24A	9/15/2008 11:37	0	-2.3	95		
BRIEW24A	9/15/2008 11:39	12.3	-1.9	90		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIEW24A	9/15/2008 11:43	0	-2.3	100	<1	until compliant O ₂ achieved
BRIEW24A	10/1/2008 13:41	0	-0.2	90		
BRIEW24A	10/16/2008 15:32	0	-0.2	80		
BRIEW24A	11/12/2008 10:44	0	0	95		
BRIEW24A	11/12/2008 10:46	0	-0.3	105	<1	until compliant pressure achieved
BRIEW24A	11/26/2008 7:05	0	-1.6	110		
BRIEW24A	11/26/2008 7:08	0	-1.2	108		
BRIEW24A	12/8/2008 11:22	0	0	100		
BRIEW24A	12/8/2008 11:24	0	-0.2	105	<1	until compliant pressure achieved
BRIEW24A	12/24/2008 9:15	0	-2.1	102		
BRIEW24A	12/24/2008 9:18	0	-1.8	100		
BRIEW25A	7/14/2008 16:28	0.2	0	90		
BRIEW25A	7/14/2008 16:30	0	-0.3	90	<1	until compliant pressure achieved
BRIEW25A	7/28/2008 8:43	0	-1	108		
BRIEW25A	7/28/2008 8:45	0	-0.8	108		
BRIEW25A	8/4/2008 10:48	0.7	-0.4	101		
BRIEW25A	8/21/2008 11:19	0	-0.2	70		
BRIEW25A	8/21/2008 11:21	0	-0.9	95		
BRIEW25A	9/3/2008 9:42	0	-1.1	110		
BRIEW25A	9/3/2008 9:44	0	-0.8	110		
BRIEW25A	9/15/2008 11:47	0	-2	110		
BRIEW25A	9/15/2008 11:50	18.3	-1.7	98		
BRIEW25A	9/15/2008 11:53	0	-2.2	120	<1	until compliant O ₂ achieved
BRIEW25A	10/1/2008 13:50	0	-0.6	120		
BRIEW25A	10/1/2008 13:53	4.2	-0.3	112		
BRIEW25A	10/1/2008 13:55	0	-0.8	120		
BRIEW25A	10/16/2008 15:36	0	-0.8	120		
BRIEW25A	10/16/2008 15:39	0	-0.4	118		
BRIEW25A	11/12/2008 10:50	0	0	105		
BRIEW25A	11/12/2008 10:53	0	-0.3	115	<1	until compliant pressure achieved
BRIEW25A	11/26/2008 7:13	0	-0.9	120		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIEW25A	11/26/2008 7:15	0	-0.8	120		
BRIEW25A	12/8/2008 11:29	0	0	110		
BRIEW25A	12/8/2008 11:32	0	-0.2	120	<1	until compliant pressure achieved
BRIEW25A	12/24/2008 9:24	0	-2.1	112		
BRIEW25A	12/24/2008 9:27	0	-2	112		
BRIEW27A	7/14/2008 16:39	0	0.1	109		
BRIEW27A	7/14/2008 16:42	0	-0.2	120	<1	until compliant pressure achieved
BRIEW27A	7/28/2008 8:56	0	-1	125		
BRIEW27A	7/28/2008 8:59	0	-1.4	125		
BRIEW27A	8/4/2008 10:59	0	-1.8	125		
BRIEW27A	8/4/2008 11:01	0	-1.5	125		
BRIEW27A	8/21/2008 11:32	0	-0.9	122		
BRIEW27A	8/21/2008 11:37	0	-0.6	120		
BRIEW27A	9/3/2008 9:52	0	-0.3	125		
BRIEW27A	9/3/2008 9:54	0	-0.6	130		
BRIEW27A	9/15/2008 13:44	0	-1.6	125		
BRIEW27A	10/1/2008 14:10	0	-0.6	125		
BRIEW27A	10/1/2008 14:13	0	-0.5	122		
BRIEW27A	10/16/2008 15:50	0	-0.3	124		
BRIEW27A	11/12/2008 11:06	0	0	120		
BRIEW27A	11/12/2008 11:10	0	-0.2	129	<1	until compliant pressure achieved
BRIEW27A	11/26/2008 7:30	0	-0.9	125		
BRIEW27A	12/8/2008 12:41	0	-0.2	125		
BRIEW27A	12/24/2008 9:46	0	-2	110		
BRIEW27A	12/24/2008 9:50	0	-1.5	108		
BRIGEW01	7/14/2008 14:51	0	-0.3	110		
BRIGEW01	7/25/2008 8:29	0	-0.2	100		
BRIGEW01	8/4/2008 7:50	0	0	95		
BRIGEW01	8/4/2008 7:52	0	-0.2	95	<1	until compliant pressure achieved
BRIGEW01	8/21/2008 9:00	0	-0.2	100		
BRIGEW01	8/21/2008 9:02	0	-0.4	100		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW01	9/3/2008 7:11	0	-0.5	100		
BRIGEW01	9/3/2008 7:13	0	-0.2	100		
BRIGEW01	9/15/2008 8:25	0	-0.3	95		
BRIGEW01	9/15/2008 8:27	0	-0.2	95		
BRIGEW01	10/1/2008 9:04	0	0	94		
BRIGEW01	10/1/2008 9:07	0	-0.2	94	<1	until compliant pressure achieved
BRIGEW01	10/16/2008 9:02	0.1	-0.3	123		
BRIGEW01	10/16/2008 9:04	0	-0.2	123		
BRIGEW01	11/12/2008 7:34	0	0	95		
BRIGEW01	11/12/2008 7:38	0	-0.2	95	<1	until compliant pressure achieved
BRIGEW01	11/25/2008 12:47	0	0	90		
BRIGEW01	11/25/2008 12:50	0	-0.2	95	<1	until compliant pressure achieved
BRIGEW01	11/25/2008 16:50	0	-1.8	100		
BRIGEW01	11/25/2008 16:53	0	-0.2	98		
BRIGEW01	12/8/2008 7:56	0	-0.4	102		
BRIGEW01	12/23/2008 13:24	0	-0.4	105		
BRIGEW01	12/23/2008 13:28	0	-0.6	105		
BRIGEW02	7/14/2008 14:55	0	-4.2	118		
BRIGEW02	7/25/2008 8:35	0	-3.9	120		
BRIGEW02	8/4/2008 7:58	0.1	-3.4	122		
BRIGEW02	8/21/2008 9:10	0	-3.1	119		
BRIGEW02	8/21/2008 9:12	0	-3.4	119		
BRIGEW02	9/3/2008 7:19	0	-5	110		
BRIGEW02	9/15/2008 8:32	0	-3.8	127		
BRIGEW02	10/1/2008 9:11	0	-3.1	120		
BRIGEW02	10/16/2008 9:08	0	-4.6	120		
BRIGEW02	11/12/2008 7:44	0	-1.3	120		
BRIGEW02	11/12/2008 7:47	0	-1.5	120		
BRIGEW02	11/25/2008 12:56	0	0.3	120		
BRIGEW02	11/25/2008 13:04	0	0.2	120		
BRIGEW02	11/25/2008 16:58	0	-9.6	120	<1	until compliant pressure achieved

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW02	11/25/2008 17:02	0	-3.8	112		
BRIGEW02	12/8/2008 8:04	0	0.7	118		
BRIGEW02	12/8/2008 8:10	0	-0.2	125	<1	until compliant pressure achieved
BRIGEW02	12/23/2008 14:08	0	-1.8	115		
BRIGEW02	12/23/2008 14:12	0	-1.9	115		
BRIGEW03	7/14/2008 14:59	0	-0.6	115		
BRIGEW03	7/25/2008 8:39	0	-0.9	112		
BRIGEW03	7/25/2008 8:42	0	-0.8	110		
BRIGEW03	8/4/2008 8:03	0	-0.4	110		
BRIGEW03	8/21/2008 9:16	0	-0.4	110		
BRIGEW03	9/3/2008 7:23	0	-0.8	110		
BRIGEW03	9/15/2008 8:35	0	-0.8	110		
BRIGEW03	9/15/2008 8:37	0	-0.8	100		
BRIGEW03	10/1/2008 9:16	0	-0.3	65		
BRIGEW03	10/16/2008 9:21	1	-0.6	58		
BRIGEW03	10/16/2008 9:23	0.9	-0.5	58		
BRIGEW03	11/12/2008 7:51	0	0	50		
BRIGEW03	11/12/2008 7:54	0	-0.2	74	<1	until compliant pressure achieved
BRIGEW03	11/25/2008 14:35	0	-0.2	110		
BRIGEW03	12/8/2008 8:17	0	0	110		
BRIGEW03	12/8/2008 8:20	0	-0.1	112	<1	until compliant pressure achieved
BRIGEW03	12/23/2008 14:18	0	-0.3	110		
BRIGEW04	7/14/2008 15:04	0	-0.5	128		
BRIGEW04	7/25/2008 8:46	0	-0.8	122		
BRIGEW04	7/25/2008 8:48	0	-0.7	122		
BRIGEW04	8/4/2008 8:06	0	-0.3	120		
BRIGEW04	8/21/2008 9:21	0	-0.3	120		
BRIGEW04	9/3/2008 7:27	0	-0.6	120		
BRIGEW04	9/3/2008 7:30	0	-0.7	123		
BRIGEW04	9/15/2008 8:41	0	-0.9	122		
BRIGEW04	9/15/2008 8:43	0	-0.8	120		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW04	10/1/2008 9:20	0	-0.3	120		
BRIGEW04	10/16/2008 9:27	0	-0.5	119		
BRIGEW04	11/12/2008 7:57	0	-0.2	115		
BRIGEW04	11/12/2008 8:00	0	-0.2	120		
BRIGEW04	11/25/2008 14:39	0	-0.2	120		
BRIGEW04	12/8/2008 8:38	0	-0.2	120		
BRIGEW04	12/23/2008 14:25	0	-0.2	118		
BRIGEW05	7/14/2008 15:08	0	-0.2	100		
BRIGEW05	7/25/2008 8:52	0	-0.4	91		
BRIGEW05	7/25/2008 8:55	0	-0.2	91		
BRIGEW05	8/4/2008 8:09	0	0	92		
BRIGEW05	8/4/2008 8:12	0	-0.2	95	<1	until compliant pressure achieved
BRIGEW05	8/21/2008 9:24	0	-0.4	95		
BRIGEW05	8/21/2008 9:27	0	-0.2	95		
BRIGEW05	9/3/2008 7:34	0	-0.2	95		
BRIGEW05	9/15/2008 8:48	0	-0.5	88		
BRIGEW05	9/15/2008 8:53	0	-0.4	80		
BRIGEW05	10/1/2008 9:24	0	0	65		
BRIGEW05	10/1/2008 9:27	0	-0.2	88	<1	until compliant pressure achieved
BRIGEW05	10/16/2008 9:31	0	-0.4	91		
BRIGEW05	10/16/2008 9:34	0	-0.2	91		
BRIGEW05	11/12/2008 8:05	0	-0.1	90		
BRIGEW05	11/25/2008 14:44	0	0	90		
BRIGEW05	11/25/2008 14:50	0	-0.2	95	<1	until compliant pressure achieved
BRIGEW05	12/8/2008 8:43	0	-0.2	94		
BRIGEW05	12/23/2008 14:32	0	-0.1	90		
BRIGEW06	7/14/2008 15:13	0	-0.2	95		
BRIGEW06	7/25/2008 9:23	0	-0.1	90		
BRIGEW06	7/25/2008 9:27	0	-0.2	90		
BRIGEW06	8/4/2008 8:16	0	0	90		
BRIGEW06	8/4/2008 8:18	0	-0.2	90	<1	until compliant pressure achieved

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW06	8/21/2008 9:32	0	-0.3	90		
BRIGEW06	9/3/2008 7:39	0	-0.4	90		
BRIGEW06	9/15/2008 8:59	0	-0.6	85		
BRIGEW06	9/15/2008 9:03	0	-0.4	80		
BRIGEW06	10/1/2008 9:32	0	0	80		
BRIGEW06	10/1/2008 9:35	0	0	80		
BRIGEW06	10/1/2008 9:37	0	-0.2	85	<1	until compliant pressure achieved
BRIGEW06	10/16/2008 9:41	0	-0.3	82		
BRIGEW06	10/16/2008 9:43	0	-0.2	82		
BRIGEW06	10/23/2008 10:47	0	-3.3	88		
BRIGEW06	10/23/2008 10:52	0.1	-1.4	88		
BRIGEW06	11/12/2008 8:10	0	0	45		
BRIGEW06	11/12/2008 8:14	0	-0.3	85	<1	until compliant pressure achieved
BRIGEW06	11/25/2008 14:54	0	-0.2	88		
BRIGEW06	11/25/2008 14:59	0	-0.1	85		
BRIGEW06	12/8/2008 8:53	0.2	0	80		
BRIGEW06	12/8/2008 8:55	0	-0.2	80	<1	until compliant pressure achieved
BRIGEW06	12/23/2008 14:55	0	0	85		
BRIGEW06	12/23/2008 14:59	0	-0.4	85	<1	until compliant pressure achieved
BRIGEW07	7/14/2008 15:18	0	-1	115		
BRIGEW07	7/25/2008 9:40	0	-1.7	115		
BRIGEW07	7/25/2008 9:43	0	-2.2	115		
BRIGEW07	8/4/2008 8:24	0	-2.4	115		
BRIGEW07	8/4/2008 8:26	0	-2.8	115		
BRIGEW07	8/21/2008 9:38	0	-3.9	115		
BRIGEW07	8/21/2008 9:40	0	-4.3	115		
BRIGEW07	9/3/2008 7:44	0	-5.4	118		
BRIGEW07	9/3/2008 7:45	0	-5.8	118		
BRIGEW07	9/15/2008 9:07	0	-7.4	118		
BRIGEW07	10/1/2008 9:45	0	-6.7	119		
BRIGEW07	10/1/2008 9:48	0	-6.5	119		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW07	10/16/2008 9:50	0	-6.4	118		
BRIGEW07	11/12/2008 8:20	0	-6.1	117		
BRIGEW07	11/25/2008 15:03	0	-5.8	115		
BRIGEW07	12/8/2008 9:16	0	-5.5	115		
BRIGEW07	12/24/2008 7:30	0	-6.1	115		
BRIGEW08	7/14/2008 15:23	0	-0.3	125		
BRIGEW08	7/25/2008 9:50	0	-0.6	122		
BRIGEW08	7/25/2008 9:52	0	-0.4	122		
BRIGEW08	8/4/2008 8:41	0	-0.1	122		
BRIGEW08	8/4/2008 8:43	0	-0.5	128		
BRIGEW08	8/21/2008 9:44	0	-0.9	125		
BRIGEW08	9/3/2008 7:49	0	-1.4	128		
BRIGEW08	9/15/2008 9:12	0	-1.7	122		
BRIGEW08	10/1/2008 9:53	0	-1.2	124		
BRIGEW08	10/1/2008 9:55	0	-0.9	124		
BRIGEW08	10/16/2008 9:54	0	-1	120		
BRIGEW08	11/12/2008 8:41	0	-0.6	121		
BRIGEW08	11/25/2008 15:08	0	-0.5	120		
BRIGEW08	12/8/2008 9:21	0	-0.3	120		
BRIGEW08	12/24/2008 7:34	0	-0.6	120		
BRIGEW09	7/14/2008 15:26	0	-0.2	115		
BRIGEW09	7/25/2008 9:58	0	-0.8	108		
BRIGEW09	7/25/2008 10:02	0	-0.5	108		
BRIGEW09	8/4/2008 8:47	0	-0.2	101		
BRIGEW09	8/21/2008 9:48	0	-0.2	90		
BRIGEW09	9/3/2008 7:53	0	-0.4	102		
BRIGEW09	9/15/2008 9:30	0	-0.7	80		
BRIGEW09	9/15/2008 9:41	0	-0.6	80		
BRIGEW09	10/1/2008 10:14	14	-0.3	74		
BRIGEW09	10/1/2008 10:16	0	-0.5	85	<1	until compliant O ₂ achieved
BRIGEW09	10/16/2008 9:58	0	-0.4	105		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW09	10/16/2008 10:02	0	-0.3	105		
BRIGEW09	11/12/2008 8:49	0	0	85		
BRIGEW09	11/12/2008 8:51	0	-0.2	115	<1	until compliant pressure achieved
BRIGEW09	11/25/2008 15:12	0	-0.4	112		
BRIGEW09	11/25/2008 15:15	0	-0.3	112		
BRIGEW09	12/8/2008 9:26	0	0	110		
BRIGEW09	12/8/2008 9:29	0	-0.2	110	<1	until compliant pressure achieved
BRIGEW09	12/24/2008 7:40	0	-0.5	108		
BRIGEW09	12/24/2008 7:44	0	-0.3	108		
BRIGEW10	7/14/2008 15:30	0	-11.2	122		
BRIGEW10	7/25/2008 11:18	0	-10.5	121		
BRIGEW10	7/25/2008 11:20	0	-10.8	121		
BRIGEW10	8/4/2008 8:51	0	-11.8	120		
BRIGEW10	8/4/2008 8:53	0	-12	120		
BRIGEW10	8/21/2008 9:52	0	-12	120		
BRIGEW10	9/3/2008 8:19	0	-12	123		
BRIGEW10	9/3/2008 8:21	0	-12.3	123		
BRIGEW10	9/15/2008 9:53	0	-13.2	122		
BRIGEW10	9/15/2008 9:55	0	-13.5	122		
BRIGEW10	10/1/2008 10:21	0	-13.9	121		
BRIGEW10	10/1/2008 10:23	0	-13.2	121		
BRIGEW10	10/16/2008 11:38	6.4	-9.2	110		
BRIGEW10	10/16/2008 13:22	14.9	0.5	75		
BRIGEW10	10/16/2008 13:27	0	-2.8	120	<1	until compliant pressure and O ₂ achieved
BRIGEW10	11/12/2008 8:55	0	-4.9	120		
BRIGEW10	11/12/2008 8:57	0	-5.2	120		
BRIGEW10	11/25/2008 15:20	0	-5.4	120		
BRIGEW10	11/25/2008 15:22	0	-5.7	120		
BRIGEW10	12/8/2008 9:33	0	-5.7	120		
BRIGEW10	12/8/2008 9:35	0	-6.1	120		
BRIGEW10	12/24/2008 7:49	0	-6.7	120		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW10	12/24/2008 7:52	0	-7	120		
BRIGEW11	7/14/2008 15:34	0	-2.2	120		
BRIGEW11	7/25/2008 11:25	0	-2.5	122		
BRIGEW11	7/25/2008 11:28	0	-2.7	128		
BRIGEW11	8/4/2008 8:59	0	-3.2	135		
BRIGEW11	8/4/2008 9:02	0	-2.7	125	<1	until compliant temperature achieved
BRIGEW11	8/21/2008 9:56	0	-1.9	110		
BRIGEW11	8/21/2008 9:59	0	-2.3	123		
BRIGEW11	9/3/2008 8:28	0	-3.2	130		
BRIGEW11	9/15/2008 10:00	0	-4.4	105		
BRIGEW11	9/15/2008 10:03	0	-4.9	100		
BRIGEW11	10/1/2008 10:29	0	-5.8	102		
BRIGEW11	10/16/2008 13:35	0	-1.3	135		
BRIGEW11	10/16/2008 13:38	0	-0.8	130	<1	until compliant temperature achieved
BRIGEW11	11/12/2008 9:04	0	-0.9	128		
BRIGEW11	11/12/2008 9:07	0	-0.9	128		
BRIGEW11	11/25/2008 15:28	0	-1.7	129		
BRIGEW11	11/25/2008 15:30	0	-1.9	130		
BRIGEW11	12/8/2008 9:43	0	-1.8	128		
BRIGEW11	12/8/2008 9:46	0	-2.1	129		
BRIGEW11	12/24/2008 7:56	0	-3.2	122		
BRIGEW13	7/14/2008 15:47	0	0	125		
BRIGEW13	7/14/2008 15:48	0	-0.2	129	<1	until compliant pressure achieved
BRIGEW13	7/25/2008 11:55	0	-1.4	130		
BRIGEW13	8/4/2008 9:14	0	-1.5	135		
BRIGEW13	8/4/2008 9:18	0	-0.4	130	<1	until compliant temperature achieved
BRIGEW13	8/21/2008 10:12	0	0.2	85		
BRIGEW13	8/21/2008 10:16	0	-0.2	110	<1	until compliant pressure achieved
BRIGEW13	9/3/2008 8:39	0	-0.4	112		
BRIGEW13	9/3/2008 8:41	0	-0.2	112		
BRIGEW13	9/15/2008 10:14	0	-1.9	105		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW13	10/1/2008 12:13	0	0	92		
BRIGEW13	10/1/2008 12:16	0	-0.3	115	<1	until compliant pressure achieved
BRIGEW13	10/16/2008 13:50	0	-0.8	129		
BRIGEW13	11/12/2008 9:34	0	-0.4	130		
BRIGEW13	11/25/2008 15:43	0	-0.9	130		
BRIGEW13	12/8/2008 10:08	0	0	125		
BRIGEW13	12/8/2008 10:11	0	-0.2	125	<1	until compliant pressure achieved
BRIGEW13	12/24/2008 8:01	0	-0.4	125		
BRIGEW15	7/14/2008 16:16	0	0	100		
BRIGEW15	7/14/2008 16:18	0	-0.2	90	<1	until compliant pressure achieved
BRIGEW15	7/25/2008 12:07	0	-0.5	98		
BRIGEW15	7/25/2008 12:10	0	-0.2	95		
BRIGEW15	8/4/2008 9:27	0	-0.4	90		
BRIGEW15	8/4/2008 9:33	19.9	-0.4	90		
BRIGEW15	8/4/2008 9:36	0	-0.7	90	<1	until compliant O ₂ achieved
BRIGEW15	8/21/2008 10:25	0	-0.6	100		
BRIGEW15	9/3/2008 8:49	0	-0.8	105		
BRIGEW15	9/3/2008 8:51	0	-0.7	105		
BRIGEW15	9/15/2008 10:28	0	-1.7	90		
BRIGEW15	9/15/2008 10:30	7.5	-1.5	80		
BRIGEW15	9/15/2008 10:33	0	-1.6	90	<1	until compliant O ₂ achieved
BRIGEW15	10/1/2008 12:33	0	-0.4	95		
BRIGEW15	10/1/2008 12:36	0	-0.3	90		
BRIGEW15	10/16/2008 14:00	0	0	72		
BRIGEW15	10/16/2008 14:03	0	-0.2	90	<1	until compliant pressure achieved
BRIGEW15	11/12/2008 9:45	0	-0.3	96		
BRIGEW15	11/25/2008 15:56	0	-0.4	92		
BRIGEW15	11/25/2008 15:59	0	-0.3	88		
BRIGEW15	12/8/2008 10:20	0	0.2	60		
BRIGEW15	12/8/2008 10:25	0	-0.1	100	<1	until compliant pressure achieved
BRIGEW15	12/24/2008 8:12	0	-0.3	105		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW16	7/14/2008 16:07	0	0	85		
BRIGEW16	7/14/2008 16:09	0	-0.6	75	<1	until compliant pressure achieved
BRIGEW16	7/25/2008 12:15	0	-0.7	82		
BRIGEW16	8/4/2008 9:57	0	-1	91		
BRIGEW16	8/4/2008 9:59	0	-0.6	91		
BRIGEW16	8/21/2008 10:29	16.6	-0.4	70		
BRIGEW16	8/21/2008 10:31	0	-1.9	80	<1	until compliant O ₂ achieved
BRIGEW16	9/3/2008 8:56	0	-1.7	82		
BRIGEW16	9/3/2008 8:57	0	-1	82		
BRIGEW16	9/15/2008 10:43	0	-2.3	68		
BRIGEW16	9/15/2008 10:45	0	-2	75		
BRIGEW16	10/1/2008 12:41	4.8	-0.3	72		
BRIGEW16	10/1/2008 12:44	0	-0.8	70		
BRIGEW16	10/16/2008 14:08	0	-0.3	70		
BRIGEW16	11/12/2008 9:50	0	-0.3	62		
BRIGEW16	11/25/2008 16:03	0	-0.4	58		
BRIGEW16	11/25/2008 16:06	0	-0.2	58		
BRIGEW16	12/8/2008 10:29	0	0.3	42		
BRIGEW16	12/8/2008 10:31	0	-0.1	45	<1	until compliant pressure achieved
BRIGEW16	12/24/2008 8:17	0	-0.3	60		
BRIGEW17	7/10/2008 15:09	0	0.9	99		
BRIGEW17	7/10/2008 15:12	0	-0.4	94	<1	until compliant pressure achieved
BRIGEW17	7/25/2008 12:20	0	-1.4	120		
BRIGEW17	8/4/2008 10:03	0	-1.8	120		
BRIGEW17	8/21/2008 10:36	0	-1.6	120		
BRIGEW17	9/3/2008 9:02	0	-1.8	120		
BRIGEW17	9/15/2008 10:50	0	-3.6	118		
BRIGEW17	9/15/2008 10:52	0	-2.7	110		
BRIGEW17	10/1/2008 12:49	0	0	100		
BRIGEW17	10/1/2008 12:51	0	-0.3	110	<1	until compliant pressure achieved
BRIGEW17	10/16/2008 14:12	0	-0.2	112		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW17	11/12/2008 9:54	0	-0.2	111		
BRIGEW17	11/25/2008 16:18	0	-0.1	110		
BRIGEW17	12/8/2008 10:36	0	0.4	110		
BRIGEW17	12/8/2008 10:38	0	-0.2	118	<1	until compliant pressure achieved
BRIGEW17	12/24/2008 8:22	0	-1.6	118		
BRIGEW17	12/24/2008 8:24	0	-1.2	115		
BRIGEW18	7/10/2008 15:17	5.7	-1.6	120		
BRIGEW18	7/10/2008 15:19	5.8	-0.8	120		
BRIGEW18	7/25/2008 12:24	5.5	-0.8	118		
BRIGEW18	7/25/2008 12:27	7.5	-0.2	111		
BRIGEW18	8/4/2008 10:12	2.2	-0.2	118	25	until compliant O ₂ achieved
BRIGEW18	8/21/2008 10:40	1.7	-0.1	118		
BRIGEW18	8/21/2008 10:42	2.6	-0.3	120		
BRIGEW18	9/3/2008 9:06	2.8	-0.3	118		
BRIGEW18	9/15/2008 10:57	3.2	-1.4	110		
BRIGEW18	10/1/2008 12:57	0.2	-0.2	120		
BRIGEW18	10/16/2008 14:17	0	0	120		
BRIGEW18	10/16/2008 14:20	1	-0.2	118	<1	until compliant pressure achieved
BRIGEW18	11/12/2008 9:59	1.3	-0.6	115		
BRIGEW18	11/12/2008 10:00	1.5	-0.2	115		
BRIGEW18	11/25/2008 16:23	0	0.4	110		
BRIGEW18	11/25/2008 16:27	0	-0.2	115	<1	until compliant pressure achieved
BRIGEW18	12/8/2008 10:42	0	-0.3	119		
BRIGEW18	12/24/2008 8:32	0.2	-1	111		
BRIGEW22	7/10/2008 15:43	0	-1.4	110		
BRIGEW22	7/10/2008 15:45	0	-2.2	110		
BRIGEW22	7/28/2008 8:26	0	-3.9	110		
BRIGEW22	8/4/2008 10:32	0	-4.2	115		
BRIGEW22	8/21/2008 11:00	0	-3	110		
BRIGEW22	9/3/2008 9:29	0	-4.7	102		
BRIGEW22	9/15/2008 11:24	0	-5.6	117		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW22	9/15/2008 11:26	0	-4.8	117		
BRIGEW22	10/1/2008 13:25	0	-2	115		
BRIGEW22	10/1/2008 13:28	0	-1.6	115		
BRIGEW22	10/16/2008 14:52	0	-0.8	110		
BRIGEW22	10/16/2008 14:55	0	-1.3	110		
BRIGEW22	11/12/2008 10:27	0	-1.5	111		
BRIGEW22	11/12/2008 10:31	0	-2.2	114		
BRIGEW22	11/26/2008 6:49	0	-4.6	112		
BRIGEW22	11/26/2008 6:51	0	-4.5	112		
BRIGEW22	12/8/2008 11:07	0	-3.7	110		
BRIGEW22	12/24/2008 9:01	0	-4.6	108		
BRIGEW26	7/14/2008 16:34	0	0	103		
BRIGEW26	7/14/2008 16:36	0	-0.5	103	<1	until compliant pressure achieved
BRIGEW26	7/28/2008 8:49	0	-1.7	111		
BRIGEW26	8/4/2008 10:52	0	-1.4	120		
BRIGEW26	8/21/2008 11:25	0	-0.9	112		
BRIGEW26	8/21/2008 11:27	0	-0.3	112		
BRIGEW26	9/3/2008 9:48	0	-0.1	70		
BRIGEW26	9/15/2008 12:00	0	-1.1	71		
BRIGEW26	9/15/2008 12:03	5.1	-0.8	71		
BRIGEW26	9/15/2008 12:06	0.5	-1.4	71	<1	until compliant O ₂ achieved
BRIGEW26	10/1/2008 14:01	0	-0.1	90		
BRIGEW26	10/1/2008 14:04	0	-0.1	95		
BRIGEW26	10/16/2008 15:43	0	0	80		
BRIGEW26	10/16/2008 15:46	0	-0.3	90	<1	until compliant pressure achieved
BRIGEW26	11/12/2008 10:57	0	0	80		
BRIGEW26	11/12/2008 11:01	0	-0.2	88	<1	until compliant pressure achieved
BRIGEW26	11/26/2008 7:20	0	-0.4	50		
BRIGEW26	11/26/2008 7:23	0	-0.3	50		
BRIGEW26	12/8/2008 11:37	0	0.2	80		
BRIGEW26	12/8/2008 11:40	0	-0.3	90	<1	until compliant pressure achieved

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW26	12/24/2008 9:33	0	-1.8	82		
BRIGEW26	12/24/2008 9:38	0	-1.2	80		
BRIGEW28	7/14/2008 16:46	0	-1.3	130		
BRIGEW28	7/28/2008 9:03	0	-1.9	128		
BRIGEW28	7/28/2008 9:05	0	-2.4	129		
BRIGEW28	8/4/2008 11:05	0	-2.6	129		
BRIGEW28	8/21/2008 11:40	0	-2.2	129		
BRIGEW28	9/3/2008 9:58	0	-2	130		
BRIGEW28	9/15/2008 13:49	0	-2.6	129		
BRIGEW28	10/1/2008 14:31	0	-1.8	130		
BRIGEW28	10/16/2008 15:56	0	-1.7	130		
BRIGEW28	11/12/2008 11:14	0	-1.5	130		
BRIGEW28	11/26/2008 7:33	0	-1.9	130		
BRIGEW28	12/8/2008 12:45	0	-1.1	130		
BRIGEW28	12/24/2008 9:54	0	-3.2	130		
BRIGEW29	7/14/2008 16:53	0.4	-0.2	90		
BRIGEW29	7/28/2008 9:11	8.7	-1	70		
BRIGEW29	7/28/2008 9:13	0	-1.4	80	<1	until compliant O ₂ achieved
BRIGEW29	8/4/2008 11:10	0	-1.8	102		
BRIGEW29	8/21/2008 11:44	0	-1.4	95		
BRIGEW29	8/21/2008 11:47	0	-1.1	95		
BRIGEW29	9/3/2008 10:05	0	-0.8	60		
BRIGEW29	9/15/2008 13:55	0.9	-2.2	70		
BRIGEW29	10/1/2008 14:37	0.5	-0.9	80		
BRIGEW29	10/16/2008 16:00	0	-1.1	73		
BRIGEW29	11/12/2008 11:19	0.7	-0.7	60		
BRIGEW29	11/26/2008 7:38	0	-1	34		
BRIGEW29	12/8/2008 12:49	0	0	50		
BRIGEW29	12/8/2008 12:51	0	-0.2	65	<1	until compliant pressure achieved
BRIGEW29	12/24/2008 10:01	0	-2.6	70		
BRIGEW29	12/24/2008 10:07	0	-2.4	55		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW30	7/14/2008 16:58	0	-3.2	128		
BRIGEW30	7/28/2008 9:18	0	-3.9	128		
BRIGEW30	7/28/2008 9:21	0	-4.4	128		
BRIGEW30	8/4/2008 11:16	0	-5.2	130		
BRIGEW30	8/21/2008 11:52	0	-4.8	130		
BRIGEW30	9/3/2008 10:09	0	-4.7	130		
BRIGEW30	9/15/2008 14:00	0	-5.6	130		
BRIGEW30	10/1/2008 14:42	0	-4.4	130		
BRIGEW30	10/16/2008 16:04	0	-4.5	130		
BRIGEW30	11/12/2008 11:25	0	-4.2	129		
BRIGEW30	11/26/2008 7:42	0	-4.7	130		
BRIGEW30	12/8/2008 13:02	0	-3.6	129		
BRIGEW30	12/24/2008 10:13	0	-6.2	130		
BRIGEW31	7/14/2008 17:05	0	-13.2	130		
BRIGEW31	7/28/2008 9:48	0	-12.6	130		
BRIGEW31	8/4/2008 11:43	0.5	-12.4	128		
BRIGEW31	8/21/2008 12:08	0.6	-12.4	130		
BRIGEW31	9/3/2008 10:20	0	-11.6	131		
BRIGEW31	9/3/2008 10:22	0	-9.4	130	<1	until compliant temperature achieved
BRIGEW31	9/15/2008 14:04	0	-9.4	130		
BRIGEW31	10/1/2008 14:48	0	-8.6	130		
BRIGEW31	10/16/2008 16:12	0	-8.9	130		
BRIGEW31	11/12/2008 11:31	0	-9.2	130		
BRIGEW31	11/26/2008 7:54	0	-9.4	130		
BRIGEW31	12/8/2008 13:17	0.1	-8.4	128		
BRIGEW31	12/8/2008 13:20	0.3	-8.6	129		
BRIGEW31	12/24/2008 10:19	0	-10.7	130		
BRIGEW32	7/14/2008 17:08	0	-0.6	100		
BRIGEW32	7/28/2008 9:53	0	-0.2	92		
BRIGEW32	8/4/2008 11:32	0	-0.2	92		
BRIGEW32	8/21/2008 12:12	0	0.2	90		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW32	8/21/2008 12:14	0	-0.6	95	<1	until compliant pressure achieved
BRIGEW32	9/3/2008 10:26	0	0	100		
BRIGEW32	9/3/2008 10:28	0	-0.3	105	<1	until compliant pressure achieved
BRIGEW32	9/15/2008 14:09	0	-0.5	90		
BRIGEW32	9/15/2008 14:12	0	-0.4	90		
BRIGEW32	10/1/2008 14:53	0	1.5	88		
BRIGEW32	10/1/2008 14:55	0	-0.4	94	<1	until compliant pressure achieved
BRIGEW32	10/16/2008 16:17	0	-3.8	121		
BRIGEW32	11/12/2008 11:36	0	-3.6	120		
BRIGEW32	11/26/2008 7:58	0	-4	120		
BRIGEW32	12/8/2008 13:27	0	-2.2	120		
BRIGEW32	12/24/2008 10:26	0	-5.9	118		
BRIGEW33	7/14/2008 17:17	0	0	108		
BRIGEW33	7/14/2008 17:18	0	-0.8	112	<1	until compliant pressure achieved
BRIGEW33	7/28/2008 9:57	0	-2.4	125		
BRIGEW33	7/28/2008 9:59	0	-1.6	125		
BRIGEW33	8/4/2008 11:48	0	-0.7	120		
BRIGEW33	8/4/2008 11:51	0	-0.4	120		
BRIGEW33	8/21/2008 12:19	0	0.5	80		
BRIGEW33	8/21/2008 12:21	0	-0.3	90	<1	until compliant pressure achieved
BRIGEW33	9/3/2008 10:32	0	-1.2	120		
BRIGEW33	9/3/2008 10:34	0	-0.3	112		
BRIGEW33	9/15/2008 14:16	0	-0.5	75		
BRIGEW33	9/15/2008 14:18	0	-0.5	75		
BRIGEW33	10/1/2008 15:00	0	1.6	80		
BRIGEW33	10/1/2008 15:02	0	-0.4	90	<1	until compliant pressure achieved
BRIGEW33	10/16/2008 16:24	0	-3.1	135		
BRIGEW33	10/16/2008 16:26	0	-2.1	130	<1	until compliant temperature achieved
BRIGEW33	11/12/2008 11:39	0	-0.1	115		
BRIGEW33	11/26/2008 8:02	0	-0.2	110		
BRIGEW33	12/8/2008 13:31	0	1.8	100		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW33	12/8/2008 13:37	0	-0.2	125	<1	until compliant pressure achieved
BRIGEW33	12/24/2008 10:31	0	-5.9	129		
BRIGEW33	12/24/2008 10:35	0	-4.6	125		
BRIGEW34	7/14/2008 17:22	0	-0.7	125		
BRIGEW34	7/28/2008 10:03	0	-1	128		
BRIGEW34	8/4/2008 11:55	0	-1.2	130		
BRIGEW34	8/21/2008 12:26	0	-1	128		
BRIGEW34	9/3/2008 10:38	0	-1.4	128		
BRIGEW34	9/3/2008 10:40	0	-0.7	122		
BRIGEW34	9/15/2008 14:22	0	-1.2	80		
BRIGEW34	9/15/2008 14:23	0	-1.2	80		
BRIGEW34	10/1/2008 15:07	0	0	78		
BRIGEW34	10/1/2008 15:11	0	-0.3	95	<1	until compliant pressure achieved
BRIGEW34	10/16/2008 16:31	0	-0.3	110		
BRIGEW34	11/12/2008 11:43	0	0.1	105		
BRIGEW34	11/12/2008 11:45	0	-0.3	120	<1	until compliant pressure achieved
BRIGEW34	11/26/2008 8:29	0	-1.3	129		
BRIGEW34	12/8/2008 13:42	0	0	128		
BRIGEW34	12/8/2008 13:45	0	-0.2	130	<1	until compliant pressure achieved
BRIGEW34	12/24/2008 10:39	0	-3.2	128		
BRIGEW35	7/14/2008 17:25	0	-1.8	120		
BRIGEW35	7/28/2008 10:09	0	-1.8	120		
BRIGEW35	8/4/2008 11:59	0	-2.1	120		
BRIGEW35	8/21/2008 12:30	0	-1.9	120		
BRIGEW35	9/3/2008 10:44	0	-2.4	120		
BRIGEW35	9/15/2008 14:29	0	-3.5	120		
BRIGEW35	10/1/2008 15:16	0	-2.1	120		
BRIGEW35	10/1/2008 15:19	0	-1.8	118		
BRIGEW35	10/20/2008 7:53	0	-1.6	119		
BRIGEW35	11/12/2008 11:50	0	-1	120		
BRIGEW35	11/26/2008 8:33	0	-1.6	118		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW35	12/8/2008 13:50	0	-0.1	119		
BRIGEW35	12/24/2008 10:44	0	-3.6	119		
BRIGEW35	12/24/2008 10:46	0	-3.1	115		
BRIGEW36	7/14/2008 17:29	0	-0.2	110		
BRIGEW36	7/28/2008 10:13	0	-0.9	100		
BRIGEW36	8/4/2008 12:06	0	-1.1	110		
BRIGEW36	8/4/2008 12:08	0	-0.9	110		
BRIGEW36	8/21/2008 12:34	10.9	-0.6	75		
BRIGEW36	8/21/2008 12:36	0	-0.9	85	<1	until compliant O ₂ achieved
BRIGEW36	9/3/2008 10:48	0	-1.6	95		
BRIGEW36	9/3/2008 10:50	0	-1.3	92		
BRIGEW36	9/15/2008 14:33	0	-2.5	69		
BRIGEW36	9/15/2008 14:37	0	-2.8	90		
BRIGEW36	9/15/2008 14:39	0	-2.5	75		
BRIGEW36	10/1/2008 15:23	0	-1	78		
BRIGEW36	10/1/2008 15:24	0	-1	78		
BRIGEW36	10/20/2008 8:02	1.2	-0.8	55		
BRIGEW36	11/12/2008 11:57	0.7	0	64		
BRIGEW36	11/12/2008 11:59	0	-0.2	75	<1	until compliant pressure achieved
BRIGEW36	11/26/2008 8:37	0	-1.2	108		
BRIGEW36	11/26/2008 8:39	0	-1	100		
BRIGEW36	12/8/2008 13:56	0	0.8	78		
BRIGEW36	12/8/2008 14:03	0	-0.1	115	<1	until compliant pressure achieved
BRIGEW36	12/24/2008 10:50	0	-4.3	105		
BRIGEW36	12/24/2008 10:53	0	-3.6	100		
BRIGEW37	7/14/2008 17:32	0	0	125		
BRIGEW37	7/14/2008 17:35	0	-0.2	130	<1	until compliant pressure achieved
BRIGEW37	7/28/2008 10:18	0	-1	120		
BRIGEW37	8/4/2008 12:12	0	-1	118		
BRIGEW37	8/21/2008 12:40	0	-1	112		
BRIGEW37	9/3/2008 10:53	0	-1.4	120		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW37	9/15/2008 14:43	0	-2.3	105		
BRIGEW37	10/1/2008 15:28	0	-1.2	115		
BRIGEW37	10/1/2008 15:31	0	-1	115		
BRIGEW37	10/20/2008 8:06	0	-0.6	120		
BRIGEW37	10/20/2008 8:09	0	-0.4	115		
BRIGEW37	11/12/2008 12:04	0	0.2	115		
BRIGEW37	11/12/2008 12:07	0	-0.2	127	<1	until compliant pressure achieved
BRIGEW37	11/26/2008 8:43	0	-1	119		
BRIGEW37	12/8/2008 14:08	0	0.3	127		
BRIGEW37	12/8/2008 14:12	0	-0.2	130	<1	until compliant pressure achieved
BRIGEW37	12/24/2008 10:59	0	-3.5	115		
BRIGEW37	12/24/2008 11:02	0	-2.9	105		
BRIGEW38	7/14/2008 17:39	0	-1	120		
BRIGEW38	7/28/2008 10:32	0	-1.7	119		
BRIGEW38	7/28/2008 10:34	0	-2	120		
BRIGEW38	8/4/2008 12:17	0	-2.6	120		
BRIGEW38	8/21/2008 12:44	0	-2.8	120		
BRIGEW38	8/21/2008 12:46	1	-3	120		
BRIGEW38	8/21/2008 12:49	0	-2.6	120		
BRIGEW38	9/3/2008 10:57	0	-3	120		
BRIGEW38	9/15/2008 14:47	0	-3.8	120		
BRIGEW38	10/1/2008 15:47	0	-2.6	120		
BRIGEW38	10/1/2008 15:50	0	-2.5	120		
BRIGEW38	10/20/2008 8:12	0	-2	120		
BRIGEW38	10/20/2008 8:15	0	-2.3	120		
BRIGEW38	11/12/2008 12:11	0	-1.8	120		
BRIGEW38	11/26/2008 8:47	0	-2.6	120		
BRIGEW38	12/8/2008 14:18	0	-1.2	118		
BRIGEW38	12/24/2008 11:09	0	-4.5	115		
BRIGEW39	7/14/2008 17:42	0	-0.8	118		
BRIGEW39	7/28/2008 10:42	0	-0.9	118		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW39	7/28/2008 10:44	0	-1.1	118		
BRIGEW39	8/4/2008 12:20	0	-1.4	118		
BRIGEW39	8/21/2008 12:52	0	-1.2	118		
BRIGEW39	8/21/2008 12:54	0	-1.6	118		
BRIGEW39	9/3/2008 11:01	0	-1.9	118		
BRIGEW39	9/3/2008 11:02	0	-2.2	118		
BRIGEW39	9/15/2008 14:50	0	-2.6	115		
BRIGEW39	9/15/2008 14:52	0	-2.2	115		
BRIGEW39	10/1/2008 15:56	0	-1.2	115		
BRIGEW39	10/20/2008 8:19	0	-1.2	115		
BRIGEW39	10/20/2008 8:21	0	-1.4	115		
BRIGEW39	11/12/2008 12:15	0	-1	115		
BRIGEW39	11/12/2008 12:16	0	-1.3	115		
BRIGEW39	11/26/2008 8:50	0	-1.9	115		
BRIGEW39	12/8/2008 14:22	0	-1	115		
BRIGEW39	12/8/2008 14:24	0	-1.2	115		
BRIGEW39	12/24/2008 11:12	0	-3.1	112		
BRIGEW40	7/14/2008 17:49	0	-1.1	100		
BRIGEW40	7/28/2008 10:49	0	-1.2	100		
BRIGEW40	7/28/2008 10:52	0	-1.6	98		
BRIGEW40	8/4/2008 13:02	0	-1.7	105		
BRIGEW40	8/21/2008 13:52	0	-1.8	100		
BRIGEW40	9/3/2008 11:42	0	-2.2	90		
BRIGEW40	9/3/2008 11:44	0	-2.8	90		
BRIGEW40	9/16/2008 6:58	0.4	-3.4	105		
BRIGEW40	9/16/2008 7:01	0.1	-2.9	105		
BRIGEW40	10/2/2008 7:39	0	-2.2	102		
BRIGEW40	10/20/2008 8:35	0	-2.2	102		
BRIGEW40	11/12/2008 13:31	0	-1.9	100		
BRIGEW40	11/12/2008 13:34	0	-1.5	100		
BRIGEW40	11/26/2008 8:54	0	-1.8	100		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW40	11/26/2008 8:55	0	-1.3	100		
BRIGEW40	12/8/2008 14:43	0	-0.7	95		
BRIGEW40	12/8/2008 14:45	0	-0.5	95		
BRIGEW40	12/24/2008 12:20	0	-2.3	90		
BRIGEW40	12/24/2008 12:22	0	-1.7	80		
BRIGEW41	7/14/2008 17:53	0	-0.7	118		
BRIGEW41	7/28/2008 11:00	0	-0.9	115		
BRIGEW41	8/4/2008 13:06	0	-0.8	120		
BRIGEW41	8/21/2008 13:56	0	-0.8	118		
BRIGEW41	9/3/2008 11:47	0	-1.4	110		
BRIGEW41	9/3/2008 11:49	0	-1.6	110		
BRIGEW41	9/16/2008 7:05	0	-2.4	125		
BRIGEW41	9/16/2008 7:08	0	-1.9	120		
BRIGEW41	10/2/2008 7:43	0	-1.2	120		
BRIGEW41	10/20/2008 8:41	0	-1.1	120		
BRIGEW41	11/12/2008 13:38	0	-0.7	120		
BRIGEW41	11/12/2008 13:41	0	-0.4	118		
BRIGEW41	11/26/2008 9:07	0	-0.6	115		
BRIGEW41	12/8/2008 14:51	0	-0.1	110		
BRIGEW41	12/24/2008 12:27	0	-2.2	110		
BRIGEW41	12/24/2008 12:29	0	-1.9	100		
BRIGEW42	7/14/2008 17:58	0	-0.8	115		
BRIGEW42	7/28/2008 11:04	0	-1.3	109		
BRIGEW42	8/4/2008 13:10	0	-1	115		
BRIGEW42	8/21/2008 13:59	0	-0.8	110		
BRIGEW42	8/21/2008 14:01	0	-1.3	110		
BRIGEW42	9/3/2008 11:53	0	-2	108		
BRIGEW42	9/3/2008 11:55	0	-2.6	108		
BRIGEW42	9/16/2008 7:13	0	-2.9	102		
BRIGEW42	9/16/2008 7:15	0	-2.3	94		
BRIGEW42	10/2/2008 7:47	0	-1.6	104		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW42	10/20/2008 8:47	0	-1.5	100		
BRIGEW42	11/12/2008 13:45	0	-1.2	102		
BRIGEW42	11/12/2008 13:47	0	-0.8	102		
BRIGEW42	11/26/2008 9:11	0	-1	92		
BRIGEW42	11/26/2008 9:19	0	-0.6	92		
BRIGEW42	12/8/2008 14:55	0	0	85		
BRIGEW42	12/8/2008 14:57	0	-0.5	85	<1	until compliant pressure achieved
BRIGEW42	12/24/2008 12:33	0	-2.7	80		
BRIGEW42	12/24/2008 12:35	0	-2.4	75		
BRIGEW43	7/14/2008 18:01	0	-1.5	120		
BRIGEW43	7/28/2008 11:08	0	-1.7	121		
BRIGEW43	8/4/2008 13:15	1.2	-1.4	128		
BRIGEW43	8/4/2008 13:17	0	-0.8	123		
BRIGEW43	8/21/2008 14:06	0.2	-0.2	120		
BRIGEW43	9/3/2008 12:01	0.2	-0.8	110		
BRIGEW43	9/16/2008 7:22	15.1	-1.2	125		
BRIGEW43	9/16/2008 7:27	17.3	-1	118		
BRIGEW43	9/16/2008 7:32	10.9	-1.5	128		
BRIGEW43	9/16/2008 7:37	16.3	-1.1	120		
BRIGEW43	10/1/2008 16:01	0	-0.2	115	15	until compliant O ₂ achieved
BRIGEW43	10/20/2008 8:53	0	-0.3	115		
BRIGEW43	10/20/2008 8:55	0	-0.4	120		
BRIGEW43	11/12/2008 13:52	0	-0.2	120		
BRIGEW43	11/26/2008 9:26	0	-0.6	120		
BRIGEW43	12/8/2008 15:01	0	0	105		
BRIGEW43	12/8/2008 15:05	0	-0.2	120	<1	until compliant pressure achieved
BRIGEW43	12/24/2008 12:39	0	-2.5	118		
BRIGEW43	12/24/2008 12:42	0	-2.3	115		
BRIGEW44	7/14/2008 18:05	0	-0.8	130		
BRIGEW44	7/28/2008 11:13	0	-1.4	123		
BRIGEW44	8/4/2008 13:21	0	-1.2	130		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW44	8/21/2008 14:10	0	-1.2	124		
BRIGEW44	9/3/2008 12:05	0	-1.5	118		
BRIGEW44	9/16/2008 7:41	0	-1.9	130		
BRIGEW44	9/16/2008 7:43	0	-1.3	129		
BRIGEW44	10/2/2008 7:51	0	-0.8	124		
BRIGEW44	10/2/2008 7:54	0	-1	127		
BRIGEW44	10/20/2008 9:10	0	-1	125		
BRIGEW44	11/12/2008 13:56	0	-0.7	122		
BRIGEW44	11/12/2008 14:00	0	-0.4	122		
BRIGEW44	11/26/2008 9:29	0	-0.6	120		
BRIGEW44	11/26/2008 9:31	0	-0.4	120		
BRIGEW44	12/8/2008 15:09	0	0	115		
BRIGEW44	12/8/2008 15:11	0	-0.2	119	<1	until compliant pressure achieved
BRIGEW44	12/24/2008 12:49	0	-1.9	110		
BRIGEW44	12/24/2008 12:52	0	-1.6	100		
BRIGEW45	7/14/2008 18:09	0	-12.7	110		
BRIGEW45	7/28/2008 11:19	0	-11.6	110		
BRIGEW45	7/28/2008 11:21	0	-12.2	110		
BRIGEW45	7/28/2008 11:24	0	-11.3	110		
BRIGEW45	8/4/2008 13:25	0	-11.9	118		
BRIGEW45	8/4/2008 13:28	0	-12	118		
BRIGEW45	8/4/2008 13:30	0	-10.6	118		
BRIGEW45	8/21/2008 14:17	0	-10.3	110		
BRIGEW45	8/21/2008 14:18	0	-9	110		
BRIGEW45	9/3/2008 12:31	0	-8.6	102		
BRIGEW45	9/3/2008 12:34	0	-10	102		
BRIGEW45	9/16/2008 7:50	0	-9.4	117		
BRIGEW45	10/2/2008 8:00	0	-10.9	111		
BRIGEW45	10/2/2008 8:03	0	-11.3	111		
BRIGEW45	10/20/2008 9:17	0	-10.2	112		
BRIGEW45	10/20/2008 9:20	0	-10.6	115		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW45	11/12/2008 14:07	0	-10.3	112		
BRIGEW45	11/12/2008 14:10	0	-10.5	115		
BRIGEW45	11/26/2008 9:36	0	-10.2	115		
BRIGEW45	11/26/2008 9:38	0	-11.3	115		
BRIGEW45	12/8/2008 15:17	0	-10.9	110		
BRIGEW45	12/24/2008 12:59	0	-12	110		
BRIGEW46	7/14/2008 18:13	1.3	-2.2	124		
BRIGEW46	7/28/2008 11:29	0	-1.7	127		
BRIGEW46	8/4/2008 13:36	0.8	-1.9	126		
BRIGEW46	8/21/2008 14:25	0	-1.8	125		
BRIGEW46	8/21/2008 14:28	0	-2.3	129		
BRIGEW46	9/3/2008 12:39	0	-3	130		
BRIGEW46	9/16/2008 7:54	0	-2.8	130		
BRIGEW46	10/2/2008 8:08	0	-2.5	129		
BRIGEW46	10/20/2008 9:24	0	-2.8	130		
BRIGEW46	11/12/2008 14:14	0	-1.9	128		
BRIGEW46	11/26/2008 9:42	0	-1.4	130		
BRIGEW46	12/8/2008 15:22	0	-2	128		
BRIGEW46	12/24/2008 13:03	0	-3.8	125		
BRIGEW47	7/14/2008 18:19	0	-2.8	105		
BRIGEW47	7/28/2008 11:34	0	-2.6	101		
BRIGEW47	7/28/2008 11:36	0	-2.9	101		
BRIGEW47	8/4/2008 13:47	0	-3.2	110		
BRIGEW47	8/4/2008 13:50	0	-5.4	110		
BRIGEW47	8/4/2008 13:54	0	-3.6	110		
BRIGEW47	8/21/2008 14:41	0	-3.3	105		
BRIGEW47	8/21/2008 14:43	0	-3.6	105		
BRIGEW47	9/3/2008 12:43	0	-4.4	105		
BRIGEW47	9/3/2008 12:46	0	-9.4	110		
BRIGEW47	9/16/2008 7:59	0	-10.3	111		
BRIGEW47	9/16/2008 8:02	0	-9.6	105		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW47	10/2/2008 8:12	0	-12.1	112		
BRIGEW47	10/2/2008 8:14	0	-8.4	112		
BRIGEW47	10/20/2008 9:30	0	-6.5	108		
BRIGEW47	10/20/2008 9:33	0	-3.7	108		
BRIGEW47	11/12/2008 14:19	0	-3.2	98		
BRIGEW47	11/12/2008 14:21	0	-3	98		
BRIGEW47	11/26/2008 9:47	0	-2.8	90		
BRIGEW47	12/8/2008 15:27	0	-2.1	85		
BRIGEW47	12/8/2008 15:30	0	-8.5	95		
BRIGEW47	12/23/2008 15:33	0	-8.3	100		
BRIGEW48	7/14/2008 18:22	0	-0.4	120		
BRIGEW48	7/28/2008 11:45	0	-0.2	110		
BRIGEW48	7/28/2008 11:47	0	-0.3	110		
BRIGEW48	8/4/2008 13:58	0	-0.4	127		
BRIGEW48	8/21/2008 14:47	0	-1	125		
BRIGEW48	8/21/2008 14:51	0	-0.6	123		
BRIGEW48	9/3/2008 12:49	0	-0.8	128		
BRIGEW48	9/3/2008 12:52	0	-1.2	110		
BRIGEW48	9/16/2008 8:06	0	-1.6	110		
BRIGEW48	9/16/2008 8:09	0	-1	110		
BRIGEW48	10/2/2008 8:19	0	-1	110		
BRIGEW48	10/20/2008 9:37	0	-0.8	112		
BRIGEW48	11/12/2008 14:26	0	-0.6	112		
BRIGEW48	11/26/2008 9:51	0	-0.8	115		
BRIGEW48	12/8/2008 15:35	0	-0.6	112		
BRIGEW48	12/23/2008 14:42	0	-0.5	105		
BRIGEW48	12/23/2008 14:44	0	-0.3	105		
BRIGEW49	7/15/2008 7:04	0	0	100		
BRIGEW49	7/15/2008 7:07	0	-0.1	120	<1	until compliant pressure achieved
BRIGEW49	7/28/2008 11:50	0	-0.5	117		
BRIGEW49	7/28/2008 11:53	0	-0.4	117		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW49	8/4/2008 14:18	0	-0.2	118		
BRIGEW49	8/21/2008 14:57	0	0	126		
BRIGEW49	8/21/2008 15:00	0	-0.3	121	<1	until compliant pressure achieved
BRIGEW49	9/3/2008 12:55	0	-0.5	123		
BRIGEW49	9/16/2008 8:37	0	-0.9	112		
BRIGEW49	9/16/2008 8:41	0	-0.8	110		
BRIGEW49	10/2/2008 8:32	0	-0.5	112		
BRIGEW49	10/2/2008 8:35	0	-0.3	110		
BRIGEW49	10/20/2008 9:43	0	0	80		
BRIGEW49	10/20/2008 9:48	0	-0.2	90	<1	until compliant pressure achieved
BRIGEW49	11/12/2008 14:31	0	-0.2	100		
BRIGEW49	11/26/2008 9:55	0	-0.4	90		
BRIGEW49	11/26/2008 9:57	0	-0.2	90		
BRIGEW49	12/8/2008 15:39	0	0	80		
BRIGEW49	12/8/2008 15:41	0	-0.1	90	<1	until compliant pressure achieved
BRIGEW49	12/23/2008 15:49	0	-0.2	90		
BRIGEW50	7/15/2008 7:12	0	-0.2	120		
BRIGEW50	7/28/2008 11:56	0	0	118		
BRIGEW50	7/28/2008 11:59	0	-0.4	118	<1	until compliant pressure achieved
BRIGEW50	8/4/2008 14:14	0	-0.4	120		
BRIGEW50	8/21/2008 15:04	0	-0.3	120		
BRIGEW50	9/3/2008 13:21	0	-0.6	120		
BRIGEW50	9/16/2008 8:45	0	-0.8	117		
BRIGEW50	10/2/2008 8:39	0	-0.6	119		
BRIGEW50	10/2/2008 8:42	0	-0.8	119		
BRIGEW50	10/20/2008 9:59	0	-0.6	118		
BRIGEW50	10/23/2008 10:57	0	-26.2	115		
BRIGEW50	10/23/2008 11:02	0	-2.4	115		
BRIGEW50	11/12/2008 14:35	0	0	105		
BRIGEW50	11/12/2008 14:42	0	-0.2	119	<1	until compliant pressure achieved
BRIGEW50	11/26/2008 10:01	0	-0.4	117		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW50	11/26/2008 10:03	0	-0.6	117		
BRIGEW50	12/8/2008 9:09	0	-0.4	115		
BRIGEW50	12/24/2008 13:07	0	-1.8	112		
BRIGEW50	12/24/2008 13:10	0	-1.5	112		
BRIGEW51	7/15/2008 7:25	0	-0.2	115		
BRIGEW51	7/28/2008 12:09	0	-0.6	115		
BRIGEW51	8/4/2008 14:22	0	-0.4	115		
BRIGEW51	8/22/2008 7:19	0	-1	112		
BRIGEW51	9/3/2008 13:25	0	-0.5	112		
BRIGEW51	9/16/2008 8:49	0	-0.9	110		
BRIGEW51	10/2/2008 8:46	0	-0.5	112		
BRIGEW51	10/2/2008 8:50	0	-0.6	115		
BRIGEW51	10/20/2008 10:06	0	-0.6	115		
BRIGEW51	11/12/2008 14:47	0	-0.2	115		
BRIGEW51	11/26/2008 10:06	0	-0.8	112		
BRIGEW51	11/26/2008 10:08	0	-1.1	115		
BRIGEW51	12/9/2008 11:16	0	-1.5	115		
BRIGEW51	12/24/2008 13:13	0	-3	112		
BRIGEW52	7/15/2008 7:17	0	0.1	102		
BRIGEW52	7/15/2008 7:20	0	-0.2	122	<1	until compliant pressure achieved
BRIGEW52	7/28/2008 12:03	0	-0.5	119		
BRIGEW52	7/28/2008 12:06	0	-0.3	115		
BRIGEW52	8/4/2008 14:27	0	0	120		
BRIGEW52	8/4/2008 14:35	0	0	120		
BRIGEW52	8/5/2008 7:58	0	-26.4	115	<1	until compliant pressure achieved
BRIGEW52	8/5/2008 8:02	0	-3	115		
BRIGEW52	8/21/2008 15:08	0	0	110		
BRIGEW52	8/21/2008 15:10	0	-0.3	115	<1	until compliant pressure achieved
BRIGEW52	9/3/2008 13:29	0	-0.6	120		
BRIGEW52	9/3/2008 13:31	0	-0.2	115		
BRIGEW52	9/16/2008 8:53	0	-0.3	109		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW52	10/2/2008 8:54	0	-0.2	110		
BRIGEW52	10/20/2008 10:11	0	-0.2	110		
BRIGEW52	11/12/2008 14:52	0	0	111		
BRIGEW52	11/12/2008 14:55	0	-0.2	115	<1	until compliant pressure achieved
BRIGEW52	11/26/2008 10:12	0	-0.5	110		
BRIGEW52	11/26/2008 10:15	0	-0.2	110		
BRIGEW52	12/9/2008 11:20	0	-0.2	105		
BRIGEW52	12/24/2008 13:19	0	-0.9	100		
BRIGEW52	12/24/2008 13:24	0	-0.6	90		
BRIGEW53	7/15/2008 7:50	0	0	90		
BRIGEW53	7/15/2008 7:52	0	-0.2	110	<1	until compliant pressure achieved
BRIGEW53	7/28/2008 12:26	0	-0.8	128		
BRIGEW53	7/28/2008 12:29	0	-0.6	120		
BRIGEW53	8/5/2008 8:11	0	-1.3	100		
BRIGEW53	8/5/2008 8:13	0	-1.2	100		
BRIGEW53	8/22/2008 7:27	0	-0.6	75		
BRIGEW53	8/22/2008 7:29	0	-0.8	100		
BRIGEW53	9/3/2008 13:36	0	-0.6	129		
BRIGEW53	9/3/2008 13:37	0	-0.4	122		
BRIGEW53	9/16/2008 8:57	0	-0.6	83		
BRIGEW53	10/2/2008 8:58	0	-0.2	78		
BRIGEW53	10/2/2008 9:01	0	-0.3	85		
BRIGEW53	10/20/2008 10:16	0	-0.3	118		
BRIGEW53	11/12/2008 15:05	0	0	115		
BRIGEW53	11/12/2008 15:07	0	-0.2	125	<1	until compliant pressure achieved
BRIGEW53	11/26/2008 10:19	0	-1	130		
BRIGEW53	11/26/2008 10:21	0	-0.6	120		
BRIGEW53	12/9/2008 11:25	0	-0.6	100		
BRIGEW53	12/9/2008 11:27	0	-0.5	90		
BRIGEW53	12/24/2008 13:32	0	-1.8	40		
BRIGEW54	7/15/2008 7:56	0	0	120		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW54	7/15/2008 7:59	0	-0.2	120	<1	until compliant pressure achieved
BRIGEW54	7/28/2008 12:19	0	-0.7	120		
BRIGEW54	7/28/2008 12:22	0	-0.5	112		
BRIGEW54	8/5/2008 8:17	0	-0.8	110		
BRIGEW54	8/22/2008 7:33	0	-0.7	98		
BRIGEW54	9/3/2008 13:42	0	-0.3	95		
BRIGEW54	9/16/2008 9:01	0	-0.6	90		
BRIGEW54	10/2/2008 9:05	0	-0.2	90		
BRIGEW54	10/20/2008 10:19	0	-0.2	90		
BRIGEW54	11/12/2008 15:11	0	0	98		
BRIGEW54	11/12/2008 15:14	0	-0.2	120	<1	until compliant pressure achieved
BRIGEW54	11/26/2008 10:26	0	-0.8	120		
BRIGEW54	12/9/2008 11:32	0	-0.9	119		
BRIGEW54	12/24/2008 13:38	0	-2.2	112		
BRIGEW55	7/15/2008 8:03	0	0.2	80		
BRIGEW55	7/15/2008 8:07	0	-0.3	120	<1	until compliant pressure achieved
BRIGEW55	7/28/2008 12:33	0	-0.9	120		
BRIGEW55	8/5/2008 8:22	0	-1.6	120		
BRIGEW55	8/22/2008 7:38	0	-1.2	115		
BRIGEW55	9/3/2008 13:45	0	-0.8	118		
BRIGEW55	9/16/2008 9:05	0	-1.3	120		
BRIGEW55	10/2/2008 9:09	0	-1.1	119		
BRIGEW55	10/20/2008 10:27	0	-0.8	120		
BRIGEW55	10/20/2008 10:30	0	-0.7	120		
BRIGEW55	11/12/2008 15:20	0	-0.2	115		
BRIGEW55	11/26/2008 10:30	0	-0.6	115		
BRIGEW55	11/26/2008 10:32	0	-0.4	112		
BRIGEW55	12/9/2008 11:40	0	-0.4	110		
BRIGEW55	12/24/2008 13:45	0	-1.8	105		
BRIGEW55	12/24/2008 13:48	0	-1.6	90		
BRIGEW56	7/15/2008 8:10	0	-0.3	90		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW56	7/28/2008 13:12	0	-0.7	98		
BRIGEW56	7/28/2008 13:14	0	-1.5	94		
BRIGEW56	8/5/2008 9:04	0	-2.1	115		
BRIGEW56	8/5/2008 9:06	0	-2.6	120		
BRIGEW56	8/22/2008 7:43	0	-3.1	130		
BRIGEW56	9/3/2008 13:50	0	-2.7	130		
BRIGEW56	9/16/2008 9:09	0	-3.8	130		
BRIGEW56	9/16/2008 9:11	0	-3.2	128		
BRIGEW56	10/2/2008 9:13	0	-1.7	70		
BRIGEW56	10/2/2008 9:15	0	-1.7	70		
BRIGEW56	10/20/2008 10:35	0	-0.2	68		
BRIGEW56	10/20/2008 10:38	0	-0.7	75		
BRIGEW56	11/12/2008 15:27	0	-0.6	98		
BRIGEW56	11/12/2008 15:28	0	-1.4	112		
BRIGEW56	11/26/2008 10:52	0	-2.5	135		
BRIGEW56	11/26/2008 10:55	0	-1.6	130	<1	until compliant temperature achieved
BRIGEW56	12/9/2008 12:44	0	-2.2	111		
BRIGEW56	12/9/2008 12:47	0	-2.9	120		
BRIGEW56	12/24/2008 14:18	0	-4.3	130		
BRIGEW56	12/24/2008 14:21	0	-4.3	128		
BRIGEW57	7/15/2008 8:54	0	-0.3	85		
BRIGEW57	7/28/2008 13:56	0	-1.4	88		
BRIGEW57	7/28/2008 13:58	0	-1.3	88		
BRIGEW57	8/5/2008 10:01	0	-1.9	98		
BRIGEW57	8/5/2008 10:03	0.1	-2	98		
BRIGEW57	8/22/2008 8:27	1.5	-2.6	72		
BRIGEW57	9/3/2008 14:33	16.3	-1.6	75		
BRIGEW57	9/3/2008 14:36	0	-2.7	92	<1	until compliant O ₂ achieved
BRIGEW57	9/16/2008 10:11	0	-5.1	110		
BRIGEW57	9/16/2008 10:13	0	-4.9	110		
BRIGEW57	10/2/2008 10:02	0	-3.9	110		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW57	10/2/2008 10:04	0	-3.6	108		
BRIGEW57	10/20/2008 12:22	0	-2.2	100		
BRIGEW57	10/20/2008 12:25	0	-2	100		
BRIGEW57	11/13/2008 8:26	0	-2.1	80		
BRIGEW57	11/13/2008 8:29	0	-2	70		
BRIGEW57	11/26/2008 11:38	0	-1.2	75		
BRIGEW57	11/26/2008 11:39	0	-1.2	75		
BRIGEW57	12/9/2008 14:25	0	-2.8	35		
BRIGEW57	12/9/2008 14:27	0	-2.7	35		
BRIGEW57	12/24/2008 15:04	8	-4.3	40		
BRIGEW57	12/24/2008 15:07	0	-4.7	50	<1	until compliant O ₂ achieved
BRIGEW58	7/15/2008 8:45	0	-1.6	122		
BRIGEW58	7/28/2008 13:47	0	-2.6	125		
BRIGEW58	7/28/2008 13:49	0	-3	122		
BRIGEW58	8/5/2008 9:47	0	-3.6	124		
BRIGEW58	8/5/2008 9:50	0	-4	122		
BRIGEW58	8/22/2008 8:22	0	-5	122		
BRIGEW58	8/22/2008 8:23	0	-5.4	122		
BRIGEW58	9/3/2008 14:23	0	-5.1	122		
BRIGEW58	9/16/2008 9:59	0	-7	122		
BRIGEW58	9/16/2008 10:02	0	-7.2	122		
BRIGEW58	10/2/2008 9:47	0	-6.4	121		
BRIGEW58	10/2/2008 9:49	0	-6.6	121		
BRIGEW58	10/20/2008 11:19	0	-5.9	122		
BRIGEW58	11/13/2008 8:15	0	-6	121		
BRIGEW58	11/26/2008 11:27	0	-5.6	121		
BRIGEW58	12/9/2008 13:36	0	-7.5	120		
BRIGEW58	12/9/2008 13:38	0	-7.2	120		
BRIGEW58	12/24/2008 14:52	0	-8.5	120		
BRIGEW58	12/24/2008 14:54	0	-8.1	120		
BRIGEW59	7/15/2008 8:34	0	-0.2	110		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW59	7/28/2008 13:39	0	-1	115		
BRIGEW59	7/28/2008 13:41	0	-0.5	105		
BRIGEW59	8/5/2008 9:40	3.8	-0.4	95		
BRIGEW59	8/5/2008 9:42	0	-0.9	90		
BRIGEW59	8/22/2008 8:11	4	-2.2	111		
BRIGEW59	8/22/2008 8:14	0	-2.6	120		
BRIGEW59	9/3/2008 14:16	0	-2	120		
BRIGEW59	9/3/2008 14:18	0	-1.4	110		
BRIGEW59	9/16/2008 9:53	0	-2.2	78		
BRIGEW59	9/16/2008 9:54	0.1	-2	78		
BRIGEW59	10/2/2008 9:42	3.4	-1	78		
BRIGEW59	10/20/2008 11:11	0	0	72		
BRIGEW59	10/20/2008 11:14	0	-0.4	75	<1	until compliant pressure achieved
BRIGEW59	11/13/2008 8:01	0	-1.2	105		
BRIGEW59	11/13/2008 8:05	0	-1.1	105		
BRIGEW59	11/26/2008 11:23	0	-0.5	100		
BRIGEW59	12/9/2008 13:25	0	-2	70		
BRIGEW59	12/9/2008 13:28	0	-1.9	60		
BRIGEW59	12/24/2008 14:46	0.2	-3.3	30		
BRIGEW60	7/15/2008 8:51	0	-2.2	112		
BRIGEW60	7/28/2008 13:53	0	-3.4	105		
BRIGEW60	8/5/2008 9:56	0	-4	118		
BRIGEW60	8/22/2008 8:31	0	-4.6	118		
BRIGEW60	9/3/2008 14:28	0	-3.6	120		
BRIGEW60	9/16/2008 10:07	0	-5.9	120		
BRIGEW60	10/2/2008 9:55	0	-5	120		
BRIGEW60	10/20/2008 12:18	0	-3.8	120		
BRIGEW60	11/13/2008 8:19	0	-3.7	118		
BRIGEW60	11/13/2008 8:22	0	-3.5	118		
BRIGEW60	11/26/2008 11:32	0	-2.2	115		
BRIGEW60	11/26/2008 11:34	0	-2	115		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW60	12/9/2008 13:44	0	-2.6	110		
BRIGEW60	12/24/2008 14:58	0	-4.5	100		
BRIGEW61	7/15/2008 8:57	0	-0.5	80		
BRIGEW61	7/28/2008 14:02	0	-0.9	79		
BRIGEW61	7/28/2008 14:03	0	-1.3	79		
BRIGEW61	8/5/2008 10:07	0	-1.7	82		
BRIGEW61	8/22/2008 8:35	0	-2.1	70		
BRIGEW61	9/3/2008 14:40	0	-1.2	70		
BRIGEW61	9/3/2008 14:42	0	-1.8	70		
BRIGEW61	9/16/2008 10:16	0	-3.4	70		
BRIGEW61	10/2/2008 10:07	0	-2.9	70		
BRIGEW61	10/2/2008 10:10	0	-2.7	70		
BRIGEW61	10/20/2008 12:28	0	-2	70		
BRIGEW61	10/20/2008 12:30	0	-1.9	70		
BRIGEW61	11/13/2008 8:34	0	-1.9	68		
BRIGEW61	11/26/2008 11:44	0	-1.5	68		
BRIGEW61	11/26/2008 11:45	0	-1.3	68		
BRIGEW61	12/9/2008 14:33	0	-2.3	60		
BRIGEW61	12/24/2008 15:11	0	-3.2	60		
BRIGEW61	12/24/2008 15:15	0	-3	60		
BRIGEW62	7/15/2008 9:01	0	-0.6	110		
BRIGEW62	7/28/2008 14:08	0	-1.4	110		
BRIGEW62	7/28/2008 14:10	0	-0.7	105		
BRIGEW62	8/5/2008 10:12	0.4	-0.9	92		
BRIGEW62	8/5/2008 10:14	6.6	-0.8	92		
BRIGEW62	8/5/2008 10:16	0	-1.6	92	<1	until compliant O ₂ achieved
BRIGEW62	8/22/2008 8:39	0	-1.7	85		
BRIGEW62	9/3/2008 14:53	0	-0.8	85		
BRIGEW62	9/3/2008 14:55	1.4	-0.5	80		
BRIGEW62	9/16/2008 10:20	19.3	-2.3	80		
BRIGEW62	9/16/2008 10:23	0.4	-3.6	80	<1	until compliant O ₂ achieved

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW62	10/2/2008 10:14	0	-1.8	90		
BRIGEW62	10/2/2008 10:17	6.2	-1.4	85		
BRIGEW62	10/2/2008 10:19	0	-1.9	90	<1	until compliant O ₂ achieved
BRIGEW62	10/20/2008 12:35	0	-0.5	88		
BRIGEW62	11/13/2008 8:37	0	-0.9	82		
BRIGEW62	11/13/2008 8:40	1.3	-0.6	74		
BRIGEW62	11/26/2008 11:49	12.8	0	65		
BRIGEW62	11/26/2008 11:51	0	-0.4	60	<1	until compliant O ₂ and pressure achieved
BRIGEW62	12/9/2008 14:38	0	-1.9	80		
BRIGEW62	12/9/2008 14:40	0	-1.7	72		
BRIGEW62	12/24/2008 15:19	0	-2.9	40		
BRIGEW63	7/15/2008 8:15	0	-0.8	121		
BRIGEW63	7/28/2008 13:20	0	-1.4	128		
BRIGEW63	7/28/2008 13:22	0	-0.8	120		
BRIGEW63	8/5/2008 9:12	3.6	-0.8	90		
BRIGEW63	8/5/2008 9:15	0.1	-1.6	95		
BRIGEW63	8/22/2008 7:51	0	-2.8	132		
BRIGEW63	8/22/2008 7:54	2.3	-2	125	<1	until compliant temperature achieved
BRIGEW63	9/3/2008 13:54	0	-0.8	75		
BRIGEW63	9/16/2008 9:17	20.4	-2.6	75		
BRIGEW63	9/16/2008 9:21	0.8	-4.5	95	<1	until compliant O ₂ achieved
BRIGEW63	10/2/2008 9:19	0.2	-3.9	140		
BRIGEW63	10/2/2008 9:24	0.1	-2.9	130	<1	until compliant temperature achieved
BRIGEW63	10/20/2008 10:43	0	-0.6	100		
BRIGEW63	10/20/2008 10:46	5.3	-0.3	92		
BRIGEW63	10/20/2008 10:48	0	-0.9	102	<1	until compliant O ₂ achieved
BRIGEW63	11/12/2008 15:33	0	-0.3	102		
BRIGEW63	11/26/2008 10:59	0	-1	105		
BRIGEW63	11/26/2008 11:02	0	-0.9	105		
BRIGEW63	12/9/2008 12:55	0	-2.5	95		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW63	12/9/2008 12:58	0	-2.4	95		
BRIGEW63	12/24/2008 14:27	0	-3.3	50		
BRIGEW64	7/15/2008 9:18	0	-4	110		
BRIGEW64	7/28/2008 14:31	0	-5.8	110		
BRIGEW64	8/5/2008 10:28	0	-6.8	110		
BRIGEW64	8/22/2008 9:08	4.5	-7.1	110		
BRIGEW64	8/22/2008 9:10	2.8	-6.2	110		
BRIGEW64	9/4/2008 7:28	0	-3	110		
BRIGEW64	9/4/2008 7:30	0	-3.7	110		
BRIGEW64	9/16/2008 10:38	0	-8.2	110		
BRIGEW64	9/16/2008 10:40	0	-8.5	110		
BRIGEW64	10/2/2008 10:39	0	-8.1	110		
BRIGEW64	10/2/2008 10:41	0	-8.6	110		
BRIGEW64	10/20/2008 12:50	0	-8.8	110		
BRIGEW64	10/20/2008 12:52	0	-8.9	110		
BRIGEW64	11/13/2008 9:00	0	-9.6	110		
BRIGEW64	11/26/2008 12:05	0	-9.4	110		
BRIGEW64	12/9/2008 14:59	0	-11.7	110		
BRIGEW64	12/24/2008 15:37	0	-13.2	110		
BRIGEW66	7/15/2008 9:05	0	0	80		
BRIGEW66	7/15/2008 9:07	0	-0.2	85	<1	until compliant pressure achieved
BRIGEW66	7/28/2008 14:20	16.5	-1.5	102		
BRIGEW66	7/28/2008 14:24	0	-2.2	109	<1	until compliant O ₂ achieved
BRIGEW66	8/5/2008 10:20	0	-3.1	111		
BRIGEW66	8/22/2008 9:00	0.3	-3.4	108		
BRIGEW66	9/3/2008 14:58	0	-2.5	105		
BRIGEW66	9/16/2008 10:27	0	-4.4	110		
BRIGEW66	9/16/2008 10:29	0	-4.2	110		
BRIGEW66	10/2/2008 10:24	0.5	-2.6	108		
BRIGEW66	10/2/2008 10:27	13.3	-2.3	102		
BRIGEW66	10/2/2008 10:30	0	-2.6	105	<1	until compliant O ₂ achieved

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW66	10/20/2008 12:38	0	-1.1	95		
BRIGEW66	11/13/2008 8:45	0	-1.2	65		
BRIGEW66	11/13/2008 8:50	1.2	-1.3	75		
BRIGEW66	11/26/2008 11:55	4.7	-0.6	58		
BRIGEW66	11/26/2008 11:57	0	-0.7	62		
BRIGEW66	12/9/2008 14:47	0	-2.6	75		
BRIGEW66	12/9/2008 14:51	0	-2.5	60		
BRIGEW66	12/24/2008 15:26	2.3	-3.7	30		
BRIGEW67	7/15/2008 8:25	0	0.5	90		
BRIGEW67	7/15/2008 8:27	0	-0.2	120	<1	until compliant pressure achieved
BRIGEW67	7/28/2008 13:27	0	-1.5	137		
BRIGEW67	7/28/2008 13:29	0	-1	130	<1	until compliant temperature achieved
BRIGEW67	8/5/2008 9:20	0	-1	129		
BRIGEW67	8/5/2008 9:23	0	-0.6	125		
BRIGEW67	8/22/2008 7:58	3.2	-0.6	70		
BRIGEW67	9/3/2008 13:59	3.4	0	70		
BRIGEW67	9/3/2008 14:02	0	-0.4	110	<1	until compliant pressure achieved
BRIGEW67	9/16/2008 9:40	0	-2.7	132		
BRIGEW67	9/16/2008 9:44	0	-2.5	130	<1	until compliant temperature achieved
BRIGEW67	10/2/2008 9:30	0	-1.2	129		
BRIGEW67	10/20/2008 10:57	0	-0.2	130		
BRIGEW67	11/12/2008 15:38	0	0.6	125		
BRIGEW67	11/12/2008 15:44	0	-0.5	140	<1	until compliant pressure achieved
BRIGEW67	11/12/2008 15:49	0	-0.1	140		
BRIGEW67	11/26/2008 11:06	0	-1.6	135		
BRIGEW67	11/26/2008 11:12	0	-1.2	130	14	until compliant temperature achieved
BRIGEW67	12/9/2008 13:10	0	-1.3	105		
BRIGEW67	12/9/2008 13:13	0	-1.1	90		
BRIGEW67	12/24/2008 14:34	0	-2.3	42		
BRIGEW68	7/15/2008 9:22	0	-3.7	110		
BRIGEW68	7/28/2008 14:35	0	-5.7	110		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW68	7/28/2008 14:37	0	-6.2	110		
BRIGEW68	8/5/2008 10:32	0	-7.6	110		
BRIGEW68	8/22/2008 9:14	0	-8	110		
BRIGEW68	8/22/2008 9:16	0	-8.7	110		
BRIGEW68	9/4/2008 7:34	0	-6.3	110		
BRIGEW68	9/4/2008 7:36	0	-6.8	110		
BRIGEW68	9/16/2008 10:44	0	-11.5	112		
BRIGEW68	9/16/2008 10:46	0	-11.9	112		
BRIGEW68	10/2/2008 10:45	0	-11.5	111		
BRIGEW68	10/2/2008 10:47	0	-12	111		
BRIGEW68	10/20/2008 12:56	0	-12	110		
BRIGEW68	10/20/2008 12:58	0	-12.5	112		
BRIGEW68	11/13/2008 9:05	0	-12.9	110		
BRIGEW68	11/13/2008 9:07	0	-13.2	112		
BRIGEW68	11/26/2008 12:09	0	-13.4	112		
BRIGEW68	12/9/2008 15:03	0	-15.5	112		
BRIGEW68	12/24/2008 15:41	0	-16.9	111		
BRIGEW68	12/24/2008 15:43	0	-16.6	111		
BRIGEW69	7/15/2008 9:28	0	-5.4	110		
BRIGEW69	7/28/2008 14:42	0	-7.7	111		
BRIGEW69	8/5/2008 10:36	0.2	-9	111		
BRIGEW69	8/5/2008 10:39	0	-8.1	111		
BRIGEW69	8/22/2008 9:25	0	-7.6	109		
BRIGEW69	8/22/2008 9:28	0	-8.3	111		
BRIGEW69	9/4/2008 7:41	0	-6.6	112		
BRIGEW69	9/16/2008 10:50	0	-10.4	110		
BRIGEW69	10/2/2008 10:52	0	-9.4	110		
BRIGEW69	10/2/2008 10:54	0	-9.8	112		
BRIGEW69	10/20/2008 13:04	0	-9	112		
BRIGEW69	10/20/2008 13:05	0	-9.4	112		
BRIGEW69	11/13/2008 9:12	0	-9.8	110		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW69	11/26/2008 12:13	0	-10	111		
BRIGEW69	12/9/2008 15:09	0	-12.2	110		
BRIGEW69	12/24/2008 15:47	0	-14	110		
BRIGEW70	7/15/2008 9:32	0	-1.8	95		
BRIGEW70	7/28/2008 14:46	0	-3.9	94		
BRIGEW70	8/5/2008 10:48	0	-5.1	100		
BRIGEW70	8/5/2008 10:50	0	-5.1	100		
BRIGEW70	8/22/2008 9:32	0	-4.9	78		
BRIGEW70	8/22/2008 9:35	0	-5.5	80		
BRIGEW70	9/4/2008 7:48	0	-3.4	95		
BRIGEW70	9/16/2008 10:53	0	-7	80		
BRIGEW70	10/2/2008 10:59	0	-6.1	80		
BRIGEW70	10/20/2008 13:09	0	-4.9	88		
BRIGEW70	11/13/2008 9:16	0	-5	75		
BRIGEW70	11/26/2008 12:19	0	-5.1	100		
BRIGEW70	12/9/2008 15:14	0	-7.4	90		
BRIGEW70	12/24/2008 15:50	0	-8.9	80		
BRIGEW71	7/15/2008 9:37	0	0	100		
BRIGEW71	7/15/2008 9:40	0	-0.3	95	<1	until compliant pressure achieved
BRIGEW71	7/28/2008 13:34	0	-0.9	95		
BRIGEW71	8/5/2008 9:27	0	-1.5	95		
BRIGEW71	8/5/2008 9:30	0	-1.4	95		
BRIGEW71	8/22/2008 8:02	7.3	-1.5	75		
BRIGEW71	8/22/2008 8:04	0	-2.2	90	<1	until compliant O ₂ achieved
BRIGEW71	9/3/2008 14:06	0	-1.9	115		
BRIGEW71	9/3/2008 14:11	0	-1.3	110		
BRIGEW71	9/16/2008 9:48	0	-2.9	74		
BRIGEW71	10/2/2008 9:33	0	-1.7	70		
BRIGEW71	10/2/2008 9:35	1.3	-1.6	70		
BRIGEW71	10/20/2008 11:01	10.3	-0.6	70		
BRIGEW71	10/20/2008 11:05	0	-1.1	75	<1	until compliant O ₂ achieved

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW71	11/12/2008 15:55	0	0	85		
BRIGEW71	11/12/2008 15:58	0	-0.2	95	<1	until compliant pressure achieved
BRIGEW71	11/26/2008 11:17	0	-0.7	85		
BRIGEW71	11/26/2008 11:18	0	-0.6	85		
BRIGEW71	12/9/2008 13:17	0	-2	80		
BRIGEW71	12/9/2008 13:20	0	-1.8	78		
BRIGEW71	12/24/2008 14:41	0	-3.5	74		
BRIGEW72	7/15/2008 9:43	0	-0.2	95		
BRIGEW72	7/28/2008 14:49	0	-0.2	95		
BRIGEW72	8/5/2008 10:56	0	-1.4	92		
BRIGEW72	8/5/2008 10:58	0.1	-1.2	92		
BRIGEW72	8/22/2008 9:44	16.9	-1	80		
BRIGEW72	8/22/2008 9:46	0.7	-1.7	90	<1	until compliant O ₂ achieved
BRIGEW72	9/4/2008 7:53	0	-0.5	118		
BRIGEW72	9/4/2008 7:55	0	-0.1	110		
BRIGEW72	9/16/2008 10:58	0	-1.9	82		
BRIGEW72	9/16/2008 11:00	0	-1.8	82		
BRIGEW72	10/2/2008 11:03	0	-0.8	68		
BRIGEW72	10/2/2008 11:05	0	-0.8	68		
BRIGEW72	10/20/2008 13:13	4.8	-0.1	78		
BRIGEW72	10/20/2008 13:15	0	-0.3	70		
BRIGEW72	11/13/2008 9:21	0	-0.5	80		
BRIGEW72	11/26/2008 12:23	0	0	80		
BRIGEW72	11/26/2008 12:24	0	-0.2	90	<1	until compliant pressure achieved
BRIGEW72	12/9/2008 15:40	0	-2	90		
BRIGEW72	12/9/2008 15:42	0	-2	90		
BRIGEW72	12/24/2008 15:57	0	-2.9	60		
BRIGEW73	7/15/2008 9:56	0	-2.1	110		
BRIGEW73	7/28/2008 15:06	0	-3.6	110		
BRIGEW73	7/28/2008 15:09	0	-4.2	110		
BRIGEW73	8/5/2008 11:12	0	-6.2	120		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW73	8/5/2008 11:14	0	-6.5	120		
BRIGEW73	8/22/2008 10:03	0	-6.9	120		
BRIGEW73	8/22/2008 10:06	0	-7.6	125		
BRIGEW73	9/4/2008 8:14	0	-6.1	125		
BRIGEW73	9/16/2008 11:15	1.8	-10.4	125		
BRIGEW73	10/2/2008 11:29	0	-9.3	125		
BRIGEW73	10/2/2008 11:31	0	-9.7	125		
BRIGEW73	10/20/2008 13:31	0	-10.2	128		
BRIGEW73	10/20/2008 13:34	0	-10.5	128		
BRIGEW73	11/13/2008 9:37	0	-11	130		
BRIGEW73	11/26/2008 12:37	0	-11.1	130		
BRIGEW73	12/9/2008 16:00	0	-13.6	130		
BRIGEW73	12/24/2008 16:06	0	-15.3	129		
BRIGEW74	7/15/2008 9:51	0	-27	112		
BRIGEW74	7/28/2008 15:00	0	-27.6	112		
BRIGEW74	8/5/2008 11:07	0	-28.4	119		
BRIGEW74	8/22/2008 9:56	2.6	-28.2	115		
BRIGEW74	9/4/2008 8:07	0	-27.4	110		
BRIGEW74	9/4/2008 8:09	0	-28.2	110		
BRIGEW74	9/16/2008 11:09	0	-29.9	120		
BRIGEW74	9/16/2008 11:10	0	-30.1	120		
BRIGEW74	10/2/2008 11:22	0	-26.9	120		
BRIGEW74	10/2/2008 11:24	0	-27.3	120		
BRIGEW74	10/20/2008 13:27	0	-29.4	120		
BRIGEW74	11/13/2008 9:32	0	-29.9	118		
BRIGEW74	11/26/2008 12:33	0	-30.9	115		
BRIGEW74	12/9/2008 15:54	0	-32.1	110		
BRIGEW74	12/9/2008 15:56	0	-32.4	110		
BRIGEW74	12/24/2008 16:03	0	-33.3	110		
BRIGEW75	7/15/2008 9:48	0.2	-0.8	95		
BRIGEW75	7/28/2008 14:53	4.9	-2	100		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW75	7/28/2008 14:55	0	-2.6	90		
BRIGEW75	8/5/2008 11:03	0	-4.6	120		
BRIGEW75	8/22/2008 9:50	0	-4.5	120		
BRIGEW75	9/4/2008 8:01	0	-2.8	120		
BRIGEW75	9/16/2008 11:05	0	-6.2	120		
BRIGEW75	10/2/2008 11:12	0	-5.1	120		
BRIGEW75	10/2/2008 11:14	0	-4.7	118		
BRIGEW75	10/20/2008 13:20	0	-3.3	110		
BRIGEW75	10/20/2008 13:22	0	-3.2	110		
BRIGEW75	11/13/2008 9:25	0	-2.8	75		
BRIGEW75	11/13/2008 9:27	0	-2.7	70		
BRIGEW75	11/26/2008 12:29	0	-2.2	70		
BRIGEW75	12/9/2008 15:47	0	-4.5	40		
BRIGEW75	12/9/2008 15:49	0	-4.5	40		
BRIGEW75	12/24/2008 16:00	0.2	-6	42		
BRIGEW76	7/15/2008 10:33	0	0	75		
BRIGEW76	7/15/2008 10:35	0	-0.2	75	<1	until compliant pressure achieved
BRIGEW76	7/28/2008 15:49	0	0	90		
BRIGEW76	7/28/2008 15:51	0	-0.3	100	<1	until compliant pressure achieved
BRIGEW76	8/5/2008 12:01	0	-1	118		
BRIGEW76	8/5/2008 12:03	0	-0.9	110		
BRIGEW76	8/22/2008 10:59	0	-0.5	100		
BRIGEW76	9/4/2008 9:08	0	0.4	88		
BRIGEW76	9/4/2008 9:10	0	-0.3	95	<1	until compliant pressure achieved
BRIGEW76	9/16/2008 11:56	0	-3.1	110		
BRIGEW76	9/16/2008 11:57	0	-2.5	110		
BRIGEW76	10/2/2008 12:25	0	-1.4	110		
BRIGEW76	10/2/2008 12:27	0	-1	98		
BRIGEW76	10/20/2008 14:23	0	-0.4	112		
BRIGEW76	10/20/2008 14:26	0	-0.2	110		
BRIGEW76	11/13/2008 10:31	0	0.2	78		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW76	11/13/2008 10:40	0	-0.1	115	<1	until compliant pressure achieved
BRIGEW76	11/26/2008 13:09	0	-0.8	115		
BRIGEW76	11/26/2008 13:11	0	-0.3	110		
BRIGEW76	12/9/2008 16:38	0	-1	80		
BRIGEW76	12/9/2008 16:39	0	-1	80		
BRIGEW76	12/24/2008 16:46	0	-1.7	55		
BRIGEW77	7/15/2008 10:02	0	-0.8	118		
BRIGEW77	7/28/2008 15:13	0	-1.6	120		
BRIGEW77	8/5/2008 11:20	0	-2.6	118		
BRIGEW77	8/5/2008 11:22	0	-2.2	118		
BRIGEW77	8/22/2008 10:10	0	-2.2	90		
BRIGEW77	9/4/2008 8:18	0	-0.3	80		
BRIGEW77	9/16/2008 11:20	0	-3.7	80		
BRIGEW77	9/16/2008 11:21	0.3	-3.7	80		
BRIGEW77	10/2/2008 11:36	12.4	-2.2	80		
BRIGEW77	10/2/2008 11:38	0	-2.6	75	<1	until compliant O ₂ achieved
BRIGEW77	10/20/2008 13:37	0	-2	110		
BRIGEW77	10/20/2008 13:39	0	-1.9	108		
BRIGEW77	11/13/2008 9:43	0	-1.5	70		
BRIGEW77	11/13/2008 9:44	0	-1.6	70		
BRIGEW77	11/26/2008 12:41	0	-1.2	70		
BRIGEW77	12/9/2008 16:04	0	-3.9	45		
BRIGEW77	12/9/2008 16:06	0	-3.9	45		
BRIGEW77	12/24/2008 16:10	0	-5.1	38		
BRIGEW78	7/15/2008 10:06	0	-1.2	100		
BRIGEW78	7/15/2008 10:09	0	-1.1	100		
BRIGEW78	7/28/2008 15:20	1.8	-1.9	100		
BRIGEW78	8/5/2008 11:27	6.4	-3.3	110		
BRIGEW78	8/5/2008 11:30	0	-3.9	100	<1	until compliant O ₂ achieved
BRIGEW78	8/22/2008 10:16	0	-4.2	110		
BRIGEW78	9/4/2008 8:26	0	-1.9	102		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW78	9/4/2008 8:28	0	-1.6	95		
BRIGEW78	9/16/2008 11:26	0	-5.6	82		
BRIGEW78	10/2/2008 11:43	5.3	-4.1	75		
BRIGEW78	10/2/2008 11:46	0	-4.7	82	<1	until compliant O ₂ achieved
BRIGEW78	10/20/2008 13:43	0	-3.6	105		
BRIGEW78	10/20/2008 13:48	0	-3.5	102		
BRIGEW78	11/13/2008 9:48	0	-2.9	80		
BRIGEW78	11/26/2008 12:45	0	-2.6	85		
BRIGEW78	12/9/2008 16:12	0	-5.7	80		
BRIGEW78	12/24/2008 16:14	0	-7.3	80		
BRIGEW79	7/15/2008 10:29	0	-1.9	110		
BRIGEW79	7/28/2008 15:44	0.2	-2.4	110		
BRIGEW79	8/5/2008 11:55	0.3	-3.9	120		
BRIGEW79	8/22/2008 10:53	0	-3.7	110		
BRIGEW79	8/22/2008 10:55	0	-4.3	115		
BRIGEW79	9/4/2008 9:02	0	-3.1	112		
BRIGEW79	9/4/2008 9:03	0	-4	115		
BRIGEW79	9/16/2008 11:51	0.4	-10	125		
BRIGEW79	10/2/2008 12:06	0	-8.4	121		
BRIGEW79	10/2/2008 12:08	0	-8.1	121		
BRIGEW79	10/20/2008 14:14	0	-6.2	122		
BRIGEW79	10/20/2008 14:16	0	-5.5	120		
BRIGEW79	11/13/2008 10:17	0	-3.8	120		
BRIGEW79	11/13/2008 10:19	0	-3.3	118		
BRIGEW79	11/26/2008 13:03	0	-2.8	115		
BRIGEW79	11/26/2008 13:05	0	-2.4	110		
BRIGEW79	12/9/2008 16:33	0	-4.3	95		
BRIGEW79	12/24/2008 16:42	0	-5.8	90		
BRIGEW80	7/15/2008 10:13	0	-1.8	100		
BRIGEW80	7/28/2008 15:24	0	-1.7	102		
BRIGEW80	7/28/2008 15:26	0	-2	102		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW80	8/5/2008 11:35	0	-3.2	110		
BRIGEW80	8/5/2008 11:36	0	-3.7	110		
BRIGEW80	8/22/2008 10:22	0	-4.9	105		
BRIGEW80	8/22/2008 10:26	0	-5	100		
BRIGEW80	9/4/2008 8:34	0	-3	100		
BRIGEW80	9/4/2008 8:36	0	-3.6	100		
BRIGEW80	9/16/2008 11:30	0	-7.7	110		
BRIGEW80	9/16/2008 11:32	0	-7.2	110		
BRIGEW80	10/2/2008 11:52	0	-5.1	108		
BRIGEW80	10/2/2008 11:54	0	-4.9	108		
BRIGEW80	10/20/2008 13:53	0	-3.7	108		
BRIGEW80	10/20/2008 13:56	0	-3.3	108		
BRIGEW80	11/13/2008 9:54	0	-2.2	105		
BRIGEW80	11/13/2008 9:57	0	-2.4	105		
BRIGEW80	11/26/2008 12:49	0	-2.1	108		
BRIGEW80	11/26/2008 12:50	0	-2.4	108		
BRIGEW80	12/9/2008 16:17	0	-6.2	100		
BRIGEW80	12/24/2008 16:21	0	-7.5	100		
BRIGEW80	12/24/2008 16:25	0	-7	100		
BRIGEW81	7/15/2008 10:17	1.8	-0.3	98		
BRIGEW81	7/28/2008 15:30	15.2	-0.2	105		
BRIGEW81	7/28/2008 15:32	0.6	-0.8	100	<1	until compliant O ₂ achieved
BRIGEW81	8/5/2008 11:41	0	-1.7	121		
BRIGEW81	8/5/2008 11:43	0	-1.3	121		
BRIGEW81	8/22/2008 10:42	20.1	-0.9	92		
BRIGEW81	8/22/2008 10:45	0.2	-2.4	112	<1	until compliant O ₂ achieved
BRIGEW81	9/4/2008 8:43	0	-1.4	128		
BRIGEW81	9/16/2008 11:36	0	-4.1	125		
BRIGEW81	9/16/2008 11:39	0.4	-3.9	125		
BRIGEW81	10/2/2008 12:00	0	-1.9	120		
BRIGEW81	10/2/2008 12:02	0	-1.6	120		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIGEW81	10/20/2008 14:01	0	-0.5	90		
BRIGEW81	11/13/2008 10:02	0	-0.5	78		
BRIGEW81	11/26/2008 12:55	0	-0.3	89		
BRIGEW81	12/9/2008 16:22	0	-2.4	70		
BRIGEW81	12/9/2008 16:25	0	-2.2	70		
BRIGEW81	12/24/2008 16:32	20.8	-3	35		
BRIGEW81	12/24/2008 16:35	0.1	-4	85	<1	until compliant O ₂ achieved
BRIGEW82	7/15/2008 10:24	0	-0.2	91		
BRIGEW82	7/28/2008 15:37	0	0	100		
BRIGEW82	7/28/2008 15:39	0	-0.3	115	<1	until compliant pressure achieved
BRIGEW82	8/5/2008 11:49	0	-1.4	120		
BRIGEW82	8/5/2008 11:51	0	-1	118		
BRIGEW82	8/22/2008 10:49	0	-0.5	98		
BRIGEW82	9/4/2008 8:54	0	0.3	69		
BRIGEW82	9/4/2008 8:57	0	-0.6	110	<1	until compliant pressure achieved
BRIGEW82	9/16/2008 11:44	0	-3.4	120		
BRIGEW82	9/16/2008 11:47	0	-2.7	120		
BRIGEW82	10/2/2008 12:14	0	-1	115		
BRIGEW82	10/2/2008 12:17	12.1	-0.8	100		
BRIGEW82	10/2/2008 12:20	0	-1.1	110	<1	until compliant O ₂ achieved
BRIGEW82	10/20/2008 14:07	0	-0.4	115		
BRIGEW82	10/20/2008 14:10	0	-0.3	110		
BRIGEW82	11/13/2008 10:06	0	0	62		
BRIGEW82	11/13/2008 10:12	0	-0.2	100	<1	until compliant pressure achieved
BRIGEW82	11/26/2008 12:59	0	-0.4	115		
BRIGEW82	12/9/2008 16:29	0	-1.6	105		
BRIGEW82	12/24/2008 16:39	0	-2.4	95		
BrigIT-1	7/10/2008 8:46	3.7	-1.2			
BrigIT-1	8/5/2008 14:01	13.6	-3.2	91		
BrigIT-1	9/4/2008 11:09	12	-3	90		
BrigIT-1	10/6/2008 9:34	14.7	-3	90		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BrigIT-1	11/13/2008 15:04	3.6	-0.8	82		
BrigIT-1	12/26/2008 8:22	4.7	-1	70		
BrigIT-1	12/26/2008 8:24	4.3	-1.6	70		
BrigIT-2	7/10/2008 8:56	0	-0.3			
BrigIT-2	8/5/2008 14:11	19.9	-2.8	113		
BrigIT-2	9/4/2008 11:19	15.3	-2.7	64		
BrigIT-2	10/6/2008 9:38	19.7	-2.9	70		
BrigIT-2	11/13/2008 15:07	9.9	-0.5	60		
BrigIT-2	12/26/2008 8:32	0	-1.3	40		
BrigIT-3	7/10/2008 9:13	0.1	-1			
BrigIT-3	7/10/2008 9:15	0	-2			
BrigIT-3	7/10/2008 9:55	0.6	-2.4			
BrigIT-3	7/10/2008 9:57	0.8	-3.5			
BrigIT-3	8/5/2008 14:26	6.5	-5	107		
BrigIT-3	9/4/2008 11:34	5.1	-4.3	100		
BrigIT-3	10/6/2008 10:06	6.4	-4.8	109		
BrigIT-3	10/6/2008 10:09	5.8	-1.5	107		
BrigIT-3	11/13/2008 15:46	0	-0.6	75		
BrigIT-3	12/26/2008 8:43	0	-1.4	60		
BrigIT-4	7/10/2008 10:13	0	-2.8			
BrigIT-4	8/5/2008 14:38	20.2	-2.9	124		
BrigIT-4	9/4/2008 11:45	19.7	-2.8	70		
BrigIT-4	10/6/2008 10:29	20.2	-0.9	90		
BrigIT-4	11/13/2008 16:03	19.1	-0.6	60		
BrigIT-4	12/26/2008 9:02	19.8	-1.3	48		
BrigIT-5	7/10/2008 10:20	0	-2.9			
BrigIT-5	8/5/2008 14:44	20.1	-3	128		
BrigIT-5	9/4/2008 11:51	5.5	-2.9	70		
BrigIT-5	10/6/2008 10:38	7.3	-0.8	90		
BrigIT-5	11/13/2008 16:14	1.4	-0.7	60		
BrigIT-5	12/26/2008 9:12	1.1	-1.4	45		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BrigIT-6	7/10/2008 10:31	3.7	-3			
BrigIT-6	8/5/2008 14:56	19.9	-2.9	115		
BrigIT-6	9/4/2008 12:05	18.3	-3.9	70		
BrigIT-6	10/6/2008 11:04	19.2	-0.8	82		
BrigIT-6	11/14/2008 8:30	17.1	-0.8	55		
BrigIT-6	12/26/2008 9:28	5.3	-1.4	45		
BrigT-56	7/15/2008 7:41	1.5	-0.3	92		
BrigT-56	8/4/2008 14:06	11.2	-0.2	100		
BrigT-56	8/4/2008 14:08	11	-0.2	100		
BrigT-56	9/4/2008 10:26	9.5	-0.2	75		
BrigT-56	9/4/2008 10:28	10	-0.2	75		
BrigT-56	10/2/2008 13:37	11.5	-0.2	80		
BrigT-56	10/2/2008 13:39	11.8	-0.2	80		
BrigT-56	11/13/2008 11:47	8.9	0	70		
BrigT-56	11/13/2008 11:48	10.2	0	70		
BrigT-56	12/2/2008 7:26	0	0	20		
BrigT-56	12/2/2008 7:45	5.1	-0.2	30	19	until compliant pressure achieved
BrigT-56	12/10/2008 8:03	0	0.2	30		
BrigT-56	12/10/2008 8:09	0	-0.2	40	<1	until compliant pressure achieved
BRIPEW01	7/10/2008 8:24	6.2	-4.4	70		
BRIPEW01	7/10/2008 8:26	6.6	-5.1	70		
BRIPEW01	7/28/2008 7:55	8.8	-5.3	68		
BRIPEW01	8/5/2008 13:39	4.9	-2.8	94		
BRIPEW01	8/5/2008 13:41	5.4	-11.8	94		
BRIPEW01	9/4/2008 10:49	4.8	-7.4	65		
BRIPEW01	9/4/2008 10:51	4.5	-11.3	65		
BRIPEW01	10/6/2008 9:01	7.1	-15.7	70		
BRIPEW01	10/6/2008 9:04	7.1	-12.4	70		
BRIPEW01	11/13/2008 13:54	6.7	-9.2	62		
BRIPEW01	11/13/2008 13:57	6.5	-8.1	65		
BRIPEW01	12/26/2008 8:00	7.5	-8	40		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW01	12/26/2008 8:02	7.8	-5.9	40		
BRIPEW02	7/10/2008 8:33	6.5	-47.3	70		
BRIPEW02	7/28/2008 8:10	15.8	-45.4	68		
BRIPEW02	8/5/2008 13:47	13.6	-43.9	100		
BRIPEW02	9/4/2008 10:55	6.3	-44.8	60		
BRIPEW02	10/6/2008 9:11	7	-42.7	70		
BRIPEW02	10/6/2008 9:15	7.4	-37	70		
BRIPEW02	11/13/2008 14:01	11.8	-39.7	60		
BRIPEW02	11/13/2008 14:08	12.1	-31.4	60		
BRIPEW02	12/26/2008 8:06	12.5	-25.5	32		
BRIPEW02	12/26/2008 8:08	12.4	-15	32		
BRIPEW03	7/10/2008 8:37	3	-1.1	80		
BRIPEW03	7/10/2008 8:39	3.4	-4.7	80		
BRIPEW03	7/28/2008 8:13	11	-5.5	68		
BRIPEW03	8/5/2008 13:52	11.2	-5	98		
BRIPEW03	9/4/2008 10:59	2.8	-5	60		
BRIPEW03	10/6/2008 9:19	10.8	-8	75		
BRIPEW03	10/6/2008 9:21	10.6	-5.8	75		
BRIPEW03	11/13/2008 14:12	8	-9.4	64		
BRIPEW03	11/13/2008 14:14	8.1	-2.2	64		
BRIPEW03	12/26/2008 8:14	9.8	-4.8	35		
BRIPEW04	7/10/2008 8:43	8.9	-2.1	83		
BRIPEW04	7/28/2008 8:16	11.6	-4.2	70		
BRIPEW04	8/5/2008 13:56	7.8	-0.4	100		
BRIPEW04	8/5/2008 13:58	4.6	-10.9	100		
BRIPEW04	9/4/2008 11:04	2.7	-0.2	55		
BRIPEW04	9/4/2008 11:06	2.4	-26	60		
BRIPEW04	10/6/2008 9:25	3.2	-33.9	80		
BRIPEW04	10/6/2008 9:27	2.9	-27.5	80		
BRIPEW04	11/13/2008 14:28	1.2	-4.6	60		
BRIPEW04	11/13/2008 14:32	1.5	-2.8	60		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW04	12/26/2008 8:18	0.9	-2.2	35		
BRIPEW05	7/10/2008 8:50	0.1	-1.8	90		
BRIPEW05	7/10/2008 8:52	0	-5.4	90		
BRIPEW05	8/5/2008 14:06	0	7.7	110		
BRIPEW05	8/5/2008 14:08	0.2	-46.4	102	<1	until compliant pressure achieved
BRIPEW05	9/4/2008 11:15	0.7	-48.4	70		
BRIPEW05	10/6/2008 9:42	1.8	-44.9	82		
BRIPEW05	10/6/2008 9:45	1.3	-36.6	82		
BRIPEW05	11/13/2008 15:11	0	12.9	62		
BRIPEW05	11/13/2008 15:21	2	-40.5	62	<1	until compliant pressure achieved
BRIPEW05	12/26/2008 8:28	1.4	-6.7	42		
BRIPEW06	7/10/2008 9:00	0	-1.5	80		
BRIPEW06	7/10/2008 9:02	0	-2.5	80		
BRIPEW06	8/5/2008 14:15	0.3	-3.1	90		
BRIPEW06	8/5/2008 14:17	0.2	-5.2	90		
BRIPEW06	9/4/2008 11:23	0	-7.3	75		
BRIPEW06	9/4/2008 11:25	0	-10.4	75		
BRIPEW06	10/6/2008 9:49	9.3	-45.1	75		
BRIPEW06	10/6/2008 9:54	9.9	-40.1	75		
BRIPEW06	11/13/2008 15:26	0	0.7	68		
BRIPEW06	11/13/2008 15:29	0	-0.3	70	<1	until compliant pressure achieved
BRIPEW06	12/26/2008 8:35	0	0.2	65		
BRIPEW06	12/26/2008 8:38	0	-0.3	65	<1	until compliant pressure achieved
BRIPEW07	7/10/2008 9:05	0	-14.3	80		
BRIPEW07	7/10/2008 9:07	0	-23.9	80		
BRIPEW07	8/5/2008 14:22	0.6	-21.3	90		
BRIPEW07	9/4/2008 11:30	0	-23.2	65		
BRIPEW07	10/6/2008 9:58	1.3	-24.9	80		
BRIPEW07	10/6/2008 10:00	1.2	-14.9	80		
BRIPEW07	11/13/2008 15:33	0	-6	68		
BRIPEW07	11/13/2008 15:35	0	-2.2	68		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW07	12/26/2008 8:41	0	-3.4	38		
BRIPEW08	7/10/2008 10:03	13.9	-48.8	90		
BRIPEW08	8/5/2008 14:30	18.7	-37.2	100		
BRIPEW08	9/4/2008 11:39	19.4	-39.8	60		
BRIPEW08	10/6/2008 10:12	20	-35.2	85		
BRIPEW08	10/6/2008 10:14	20.3	-25.4	85		
BRIPEW08	11/13/2008 15:50	8.7	0.8	60		
BRIPEW08	11/13/2008 15:52	8.2	-11.1	60	<1	until compliant pressure achieved
BRIPEW08	12/26/2008 8:48	18.9	-27	35		
BRIPEW08	12/26/2008 8:50	20.2	-23	35		
BRIPEW09	7/10/2008 10:08	1.9	-0.2	85		
BRIPEW09	7/10/2008 10:11	2.1	-5.8	85		
BRIPEW09	8/5/2008 14:33	1.3	-4.6	100		
BRIPEW09	8/5/2008 14:35	0.6	-29	100		
BRIPEW09	9/4/2008 11:42	1.8	-23.7	90		
BRIPEW09	10/6/2008 10:20	1.3	-18	95		
BRIPEW09	10/6/2008 10:21	1	-14.2	95		
BRIPEW09	11/13/2008 15:57	0.9	-25.1	90		
BRIPEW09	11/13/2008 16:00	0.7	-23	65		
BRIPEW09	12/26/2008 8:57	1.8	-22.7	60		
BRIPEW09	12/26/2008 8:59	1.4	-19.7	60		
BRIPEW10	7/10/2008 10:17	2.8	-44.4	85		
BRIPEW10	8/5/2008 14:42	9.8	-42.7	100		
BRIPEW10	9/4/2008 11:49	3.1	-46.8	55		
BRIPEW10	10/6/2008 10:33	17.4	-45	85		
BRIPEW10	10/6/2008 10:35	20	-40.2	85		
BRIPEW10	11/13/2008 16:07	0	10.2	60		
BRIPEW10	11/13/2008 16:11	3.4	-16.7	60	<1	until compliant pressure achieved
BRIPEW10	12/26/2008 9:05	4.6	-41.9	40		
BRIPEW10	12/26/2008 9:09	4.9	-36.1	40		
BRIPEW11	7/10/2008 10:24	13.1	-46.8	90		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW11	8/5/2008 14:48	8.3	-42	100		
BRIPEW11	9/4/2008 11:54	14.5	-41.7	60		
BRIPEW11	10/6/2008 10:42	19.7	-44.4	82		
BRIPEW11	10/6/2008 10:45	20.3	-2.4	80		
BRIPEW11	11/14/2008 8:19	17.8	-0.4	50		
BRIPEW11	12/26/2008 9:16	19.6	0	38		
BRIPEW11	12/26/2008 9:21	19.9	-23.5	38	<1	until compliant pressure achieved
BRIPEW12	7/10/2008 10:28	11.4	-0.9	90		
BRIPEW12	8/5/2008 14:53	20.4	-0.2	100		
BRIPEW12	9/4/2008 12:02	18.5	-0.2	60		
BRIPEW12	10/6/2008 10:55	20.2	0	88		
BRIPEW12	10/6/2008 10:59	20.2	-1.2	80	<1	until compliant pressure achieved
BRIPEW12	11/14/2008 8:24	18.3	-25	50		
BRIPEW12	11/14/2008 8:27	18.5	-9.8	50		
BRIPEW12	12/26/2008 9:26	20.4	-0.5	40		
BRIPEW13	7/10/2008 10:34	0	-8.5	80		
BRIPEW13	7/10/2008 10:36	0	-11.7	80		
BRIPEW13	8/6/2008 8:01	0	-12.6	72		
BRIPEW13	9/4/2008 12:09	0	-17.3	60		
BRIPEW13	10/6/2008 11:08	2.5	-42.4	80		
BRIPEW13	10/6/2008 11:11	2.5	-36.9	80		
BRIPEW13	11/14/2008 8:34	0.7	-34.3	60		
BRIPEW13	11/14/2008 8:36	0.5	-31.2	60		
BRIPEW13	12/26/2008 9:33	0	-4.8	45		
BRIPEW14	7/10/2008 10:39	0.2	-6.8	80		
BRIPEW14	7/10/2008 10:40	0.2	-7.9	80		
BRIPEW14	8/6/2008 8:05	2.6	-12.9	85		
BRIPEW14	9/4/2008 12:13	0	-11.3	72		
BRIPEW14	9/4/2008 12:15	0	-16.2	72		
BRIPEW14	10/6/2008 11:19	5	-15.9	90		
BRIPEW14	10/6/2008 11:21	2	-14.6	90		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW14	11/14/2008 8:46	0	-10.8	80		
BRIPEW14	12/26/2008 9:36	0	-11.3	70		
BRIPEW15	7/10/2008 10:52	7.1	-43.1	85		
BRIPEW15	8/6/2008 8:10	8.3	-42.2	70		
BRIPEW15	9/4/2008 12:18	3.8	-48.4	55		
BRIPEW15	10/6/2008 11:25	11.2	-42.4	80		
BRIPEW15	10/6/2008 11:28	11.9	-38.8	80		
BRIPEW15	11/14/2008 8:51	2.7	-37.6	52		
BRIPEW15	11/14/2008 8:53	3.1	-35.3	52		
BRIPEW15	12/26/2008 9:40	10.2	-35.7	38		
BRIPEW15	12/26/2008 9:42	11.1	-30.8	38		
BRIPEW16	7/10/2008 10:56	0	0	85		
BRIPEW16	7/10/2008 10:57	0	-2.9	85	<1	until compliant pressure achieved
BRIPEW16	8/6/2008 8:14	2	-8	70		
BRIPEW16	8/6/2008 8:16	1.9	-14.4	70		
BRIPEW16	9/4/2008 12:22	0	-8.1	70		
BRIPEW16	9/4/2008 12:23	0	-17.5	70		
BRIPEW16	10/6/2008 11:32	5.1	-8.7	80		
BRIPEW16	10/6/2008 11:34	5.1	-7.6	80		
BRIPEW16	11/14/2008 8:56	9.3	-3.5	70		
BRIPEW16	11/14/2008 9:00	9.9	-2.9	70		
BRIPEW16	12/26/2008 9:46	0.1	0	40		
BRIPEW16	12/26/2008 9:49	12.5	-0.4	40	<1	until compliant pressure achieved
BRIPEW17	7/10/2008 11:03	1.1	-12.7	80		
BRIPEW17	7/10/2008 11:05	1.7	-21.7	80		
BRIPEW17	8/6/2008 8:20	10.5	-26.8	80		
BRIPEW17	9/4/2008 12:26	0	-25.2	65		
BRIPEW17	10/6/2008 11:41	4.5	-25.2	80		
BRIPEW17	10/6/2008 11:43	3.9	-15.9	80		
BRIPEW17	11/14/2008 9:03	0.5	-12.5	60		
BRIPEW17	11/14/2008 9:05	0.2	-10.6	60		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW17	12/26/2008 9:54	7.4	-5.9	45		
BRIPEW18	7/10/2008 11:10	0.4	-1.4	85		
BRIPEW18	7/10/2008 11:11	0.1	-5.8	85		
BRIPEW18	8/6/2008 8:30	7.8	-19	75		
BRIPEW18	9/4/2008 12:29	0	-11.8	60		
BRIPEW18	10/6/2008 11:47	4	-17	80		
BRIPEW18	10/6/2008 11:48	5	-12	80		
BRIPEW18	11/14/2008 9:08	1.8	-8.6	60		
BRIPEW18	11/14/2008 9:10	1.9	-7.9	60		
BRIPEW18	12/26/2008 9:58	2.4	-7.6	48		
BRIPEW19	7/10/2008 11:17	16.3	0	85		
BRIPEW19	7/10/2008 11:19	16.8	-0.6	85	<1	until compliant pressure achieved
BRIPEW19	8/6/2008 8:41	20.3	-0.2	75		
BRIPEW19	9/4/2008 12:32	19.2	0	60		
BRIPEW19	9/4/2008 12:34	20	-0.3	60	<1	until compliant pressure achieved
BRIPEW19	10/6/2008 11:52	17.7	-6.5	82		
BRIPEW19	10/6/2008 11:53	19.4	-3.7	82		
BRIPEW19	11/14/2008 9:14	16.4	-4.5	55		
BRIPEW19	11/14/2008 9:16	16.8	-3.7	55		
BRIPEW19	12/26/2008 10:01	17.9	-2.6	40		
BRIPEW19	12/26/2008 10:03	18.1	-1.7	40		
BRIPEW20	7/10/2008 11:23	6.9	-0.1	80		
BRIPEW20	7/10/2008 11:25	9.4	-1.2	80		
BRIPEW20	8/6/2008 8:47	11.6	-2.2	79		
BRIPEW20	8/6/2008 8:48	11.1	-7.8	73		
BRIPEW20	9/4/2008 12:38	11.9	-12	60		
BRIPEW20	10/6/2008 11:57	7.6	-31.2	80		
BRIPEW20	10/6/2008 11:59	8.5	-26.7	80		
BRIPEW20	11/14/2008 9:21	5.2	-29.5	60		
BRIPEW20	11/14/2008 9:23	5.3	-22.2	60		
BRIPEW20	12/26/2008 10:08	2.5	-2.7	45		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW21	7/10/2008 11:29	1.6	-10.9	80		
BRIPEW21	8/6/2008 8:52	5.2	-16.6	80		
BRIPEW21	9/4/2008 12:41	0	-12	60		
BRIPEW21	9/4/2008 12:44	0	-27	60		
BRIPEW21	10/6/2008 12:42	4	-39.2	80		
BRIPEW21	10/6/2008 12:44	5	-32.6	80		
BRIPEW21	11/14/2008 9:28	0.7	-27	65		
BRIPEW21	11/14/2008 9:29	0.8	-22.4	65		
BRIPEW21	12/26/2008 10:12	3.2	-21.5	45		
BRIPEW22	7/10/2008 11:37	9.2	-1.2	85		
BRIPEW22	8/6/2008 8:55	13.1	-2.2	80		
BRIPEW22	9/4/2008 12:49	7.3	-2.3	60		
BRIPEW22	9/4/2008 12:51	7.9	-5.4	60		
BRIPEW22	10/6/2008 12:47	11.6	-3.9	80		
BRIPEW22	10/6/2008 12:49	13	-2.5	80		
BRIPEW22	11/14/2008 9:33	11	-2.2	60		
BRIPEW22	12/26/2008 10:16	13.1	-2.6	45		
BRIPEW23	7/10/2008 11:43	0.6	-9.5	85		
BRIPEW23	8/6/2008 8:58	20.1	-0.3	80		
BRIPEW23	9/4/2008 12:53	14.9	-0.7	60		
BRIPEW23	10/6/2008 12:53	5.9	-2	85		
BRIPEW23	10/6/2008 12:55	4.7	-0.6	85		
BRIPEW23	11/14/2008 9:37	0	-0.8	55		
BRIPEW23	12/26/2008 10:19	6	-0.3	45		
BRIPEW24	7/10/2008 11:47	17	-0.5	85		
BRIPEW24	8/6/2008 9:02	0	-2.2	82		
BRIPEW24	8/6/2008 9:04	0	-6.5	80		
BRIPEW24	9/4/2008 12:57	0	-14.1	60		
BRIPEW24	9/4/2008 12:58	0	-19.8	60		
BRIPEW24	10/6/2008 12:59	1.6	-24.9	80		
BRIPEW24	10/6/2008 13:00	1.9	-22.2	80		

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW24	11/14/2008 9:42	0	-21.4	60		
BRIPEW24	11/14/2008 9:44	0	-19.5	60		
BRIPEW24	12/26/2008 10:23	1.1	-14.7	45		
BRIPEW25	7/10/2008 11:56	8.7	0	85		
BRIPEW25	7/10/2008 11:58	13.2	-2.2	85	<1	until compliant pressure achieved
BRIPEW25	8/6/2008 9:07	14.5	-4.6	80		
BRIPEW25	9/4/2008 13:02	4.2	-10.6	60		
BRIPEW25	9/4/2008 13:04	2.1	-22.6	60		
BRIPEW25	10/6/2008 13:07	2.5	-31	80		
BRIPEW25	10/6/2008 13:09	2.4	-28.9	80		
BRIPEW25	11/14/2008 9:48	0	-23.2	60		
BRIPEW25	11/14/2008 9:49	0.1	-20.7	60		
BRIPEW25	12/26/2008 10:27	1.2	-16.7	48		
BRIPEW26	7/10/2008 12:02	6.4	-3.8	80		
BRIPEW26	8/6/2008 9:11	8.9	-2.8	80		
BRIPEW26	8/6/2008 9:13	5.5	-8.5	80		
BRIPEW26	9/4/2008 13:07	6.6	-10.6	60		
BRIPEW26	10/6/2008 13:12	7.3	-11.8	80		
BRIPEW26	10/6/2008 13:14	8.7	-9.6	80		
BRIPEW26	11/14/2008 9:53	4.9	-10.7	64		
BRIPEW26	11/14/2008 9:55	4.8	-9.6	64		
BRIPEW26	12/26/2008 10:32	6	-7.1	48		
BRIPEW27	7/10/2008 12:05	6.3	-14	85		
BRIPEW27	8/6/2008 9:17	1.5	-19.3	77		
BRIPEW27	9/4/2008 13:10	0.3	-17	64		
BRIPEW27	10/6/2008 13:18	3.1	-17.7	80		
BRIPEW27	10/6/2008 13:20	2.5	-11.9	80		
BRIPEW27	11/14/2008 10:02	0.5	-10	55		
BRIPEW27	11/14/2008 10:04	0.4	-7.4	55		
BRIPEW27	12/26/2008 10:35	1	-5.6	45		
BRIPEW28	7/10/2008 12:09	10.4	0	90		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW28	7/10/2008 12:11	10.9	-2.6	90	<1	until compliant pressure achieved
BRIPEW28	8/6/2008 9:20	14.1	-11.8	80		
BRIPEW28	9/4/2008 13:13	9.3	-6.6	62		
BRIPEW28	10/6/2008 13:24	15.5	-8.4	82		
BRIPEW28	10/6/2008 13:25	15.8	-2.4	82		
BRIPEW28	11/14/2008 10:08	13.8	-1.7	60		
BRIPEW28	12/26/2008 10:37	2.4	-12.3	50		
BRIPEW29	7/10/2008 12:16	1.7	-9.2	83		
BRIPEW29	8/6/2008 9:25	0	-11	82		
BRIPEW29	9/4/2008 13:16	0	-9	60		
BRIPEW29	9/4/2008 13:18	0	-37	60		
BRIPEW29	10/6/2008 13:30	3	-32.8	80		
BRIPEW29	10/6/2008 13:32	1.2	-28.4	80		
BRIPEW29	11/14/2008 10:15	0	-32.7	60		
BRIPEW29	11/14/2008 10:20	0	-28.6	60		
BRIPEW29	12/26/2008 10:40	1.1	-35.4	48		
BRIPEW29	12/26/2008 10:44	1.3	-28.2	48		
BRIPEW30	7/10/2008 12:21	17.5	-1	80		
BRIPEW30	8/6/2008 9:29	8.8	-7	80		
BRIPEW30	8/6/2008 9:31	6.4	-19.9	75		
BRIPEW30	9/4/2008 13:21	1.4	-14.1	65		
BRIPEW30	10/6/2008 13:38	7.1	-12.4	82		
BRIPEW30	10/6/2008 13:39	7.1	-9.2	82		
BRIPEW30	11/14/2008 10:24	2.4	-6.7	60		
BRIPEW30	12/10/2008 8:38	3.4	-6.3	30		
BRIPEW30	12/10/2008 8:40	4.2	-4.5	30		
BRIPEW30	12/26/2008 10:49	0	0.3	45		
BRIPEW30	12/26/2008 10:51	0	-11.8	45	<1	until compliant pressure achieved
BRIPEW31	7/10/2008 12:27	5.9	-43	80		
BRIPEW31	8/6/2008 9:36	2.7	-44.6	80		
BRIPEW31	9/4/2008 13:23	0	-44.8	65		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW31	10/6/2008 13:44	3.6	-45.8	80		
BRIPEW31	10/6/2008 13:46	3.2	-43.1	80		
BRIPEW31	11/14/2008 10:28	2	-42.9	58		
BRIPEW31	11/14/2008 10:29	2	-40.4	58		
BRIPEW31	12/26/2008 10:57	19	-44.1	50		
BRIPEW31	12/26/2008 11:00	13.5	-40.9	50		
BRIPEW32	7/10/2008 12:31	5.5	-0.2	90		
BRIPEW32	7/10/2008 12:33	5.8	-3.4	90		
BRIPEW32	8/6/2008 9:40	20	-3.6	80		
BRIPEW32	9/4/2008 13:27	16.8	-0.6	60		
BRIPEW32	10/6/2008 13:50	19.5	0	84		
BRIPEW32	10/6/2008 13:52	20.3	-0.3	84	<1	until compliant pressure achieved
BRIPEW32	11/14/2008 10:33	17.3	-1	55		
BRIPEW32	12/26/2008 11:05	4.9	0	48		
BRIPEW32	12/26/2008 11:07	18.5	-0.2	48	<1	until compliant pressure achieved
BRIPEW33	7/10/2008 12:36	4.5	-1	85		
BRIPEW33	7/10/2008 12:38	4	-2.7	85		
BRIPEW33	8/6/2008 9:44	7.4	-4	80		
BRIPEW33	9/4/2008 13:31	4.1	-3.4	60		
BRIPEW33	9/4/2008 13:32	3.1	-10	60		
BRIPEW33	10/6/2008 13:55	12.8	-21.4	80		
BRIPEW33	10/6/2008 13:57	12.7	-15.6	80		
BRIPEW33	11/14/2008 10:36	11.4	-24.4	68		
BRIPEW33	11/14/2008 10:38	11.5	-15.8	68		
BRIPEW33	12/26/2008 11:12	17.4	-9.3	50		
BRIPEW33	12/26/2008 11:14	18.6	-2.2	50		
BRIPEW34	7/10/2008 12:42	0	-0.4	85		
BRIPEW34	7/10/2008 12:43	0	-2.3	85		
BRIPEW34	8/6/2008 9:48	6	-4	80		
BRIPEW34	9/4/2008 13:35	3	-3.7	60		
BRIPEW34	9/4/2008 13:37	3	-11.2	60		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW34	10/6/2008 14:05	13.8	-14.7	78		
BRIPEW34	10/6/2008 14:06	13.9	-9.4	78		
BRIPEW34	11/14/2008 10:41	11.2	-11.4	65		
BRIPEW34	11/14/2008 10:43	11.4	-8.7	65		
BRIPEW34	12/26/2008 11:17	8.8	-5.7	55		
BRIPEW35	7/10/2008 12:47	7.7	-0.5	88		
BRIPEW35	8/6/2008 9:51	8.8	-0.8	83		
BRIPEW35	8/6/2008 9:53	5.5	-3.7	79		
BRIPEW35	9/4/2008 13:39	4.3	-4.5	60		
BRIPEW35	9/4/2008 13:41	2.8	-9.7	60		
BRIPEW35	10/6/2008 14:10	10.9	-13.9	82		
BRIPEW35	10/6/2008 14:12	11.2	-7.8	82		
BRIPEW35	11/14/2008 10:46	7	-16	80		
BRIPEW35	11/14/2008 10:47	6.8	-11.4	80		
BRIPEW35	12/26/2008 11:20	2.9	-8	62		
BRIPEW36	7/10/2008 12:51	6.6	-1.1	88		
BRIPEW36	8/6/2008 10:00	6.3	-1.8	85		
BRIPEW36	8/6/2008 10:01	2.6	-9.1	80		
BRIPEW36	9/4/2008 13:45	2.6	-15	60		
BRIPEW36	10/6/2008 14:18	4.7	-17.4	78		
BRIPEW36	10/6/2008 14:20	9.1	-9	78		
BRIPEW36	11/14/2008 10:50	0	-4.4	58		
BRIPEW36	12/26/2008 11:23	15.1	-0.7	50		
BRIPEW37	7/10/2008 12:56	13.7	-0.3	85		
BRIPEW37	8/6/2008 10:06	17.7	-0.4	84		
BRIPEW37	9/4/2008 13:49	12.4	-1.2	60		
BRIPEW37	9/4/2008 13:50	11.1	-10.4	60		
BRIPEW37	10/6/2008 14:24	12.9	-12.8	80		
BRIPEW37	10/6/2008 14:26	15.2	-7.8	80		
BRIPEW37	11/14/2008 10:54	17.2	-1.5	55		
BRIPEW37	12/26/2008 11:26	10.1	-9	50		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW38	7/10/2008 13:09	0.7	-40.1	85		
BRIPEW38	8/6/2008 10:10	0	-17.7	84		
BRIPEW38	9/4/2008 13:53	0.1	-32.9	63		
BRIPEW38	10/6/2008 14:30	2.1	-35.2	80		
BRIPEW38	10/6/2008 14:31	1.8	-29.8	80		
BRIPEW38	11/14/2008 10:58	0	-4.5	70		
BRIPEW38	12/26/2008 11:29	0.3	-2.1	62		
BRIPEW39	7/10/2008 13:13	5.8	-1.5	85		
BRIPEW39	7/10/2008 13:15	4.4	-3.3	85		
BRIPEW39	8/6/2008 10:14	0	1.8	80		
BRIPEW39	8/6/2008 10:16	0.9	-1.9	80	<1	until compliant pressure achieved
BRIPEW39	9/4/2008 13:56	1.8	-4.6	65		
BRIPEW39	9/4/2008 13:58	1.8	-7.7	65		
BRIPEW39	10/6/2008 14:36	2.8	-9.7	82		
BRIPEW39	10/6/2008 14:38	3.3	-4.8	82		
BRIPEW39	11/14/2008 11:02	1	-2.3	69		
BRIPEW39	12/26/2008 11:33	1.1	-3.3	60		
BRIPEW40	7/10/2008 13:19	12.3	-0.5	85		
BRIPEW40	8/6/2008 10:19	14.8	-1	80		
BRIPEW40	9/4/2008 14:01	7.6	-2.1	65		
BRIPEW40	9/4/2008 14:02	7.3	-4.8	65		
BRIPEW40	10/6/2008 14:43	14.7	-6.7	80		
BRIPEW40	10/6/2008 14:44	15.2	-3.9	80		
BRIPEW40	11/14/2008 11:05	10.7	-3.9	60		
BRIPEW40	11/14/2008 11:07	10.8	-2.4	60		
BRIPEW40	12/26/2008 11:35	10.1	-2.1	50		
BRIPEW41	10/6/2008 14:54	2.2	0	90		
BRIPEW41	10/6/2008 14:58	0.8	-0.8	90	<1	until compliant pressure achieved
BRIPEW41	11/14/2008 11:38	11.6	-2	55		
BRIPEW41	11/14/2008 11:39	11.6	-1.2	55		
BRIPEW41	12/26/2008 11:44	1.5	-1.3	50		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW42	10/6/2008 15:01	0	0	90		
BRIPEW42	10/6/2008 15:05	0	-1.3	90	<1	until compliant pressure achieved
BRIPEW42	11/14/2008 11:42	1.5	0	55		
BRIPEW42	11/14/2008 11:44	1.4	-1.6	55	<1	until compliant pressure achieved
BRIPEW42	12/26/2008 11:47	5.7	-8.1	48		
BRIPEW43	10/6/2008 15:09	0	0.1	88		
BRIPEW43	10/6/2008 15:11	0	-0.2	88	<1	until compliant pressure achieved
BRIPEW43	11/14/2008 11:47	3.7	-0.1	55		
BRIPEW43	12/26/2008 11:49	0	0.7	50		
BRIPEW43	12/26/2008 11:52	0	-0.6	50	<1	until compliant pressure achieved
BRIPEW44	10/6/2008 15:14	14.6	0	85		
BRIPEW44	10/6/2008 15:16	15	-0.3	85	<1	until compliant pressure achieved
BRIPEW44	11/14/2008 11:50	17.7	-0.6	57		
BRIPEW44	12/26/2008 11:54	11.7	-0.7	45		
BRIPEW45	10/6/2008 15:20	14.3	0	85		
BRIPEW45	10/6/2008 15:22	14.3	-0.2	85	<1	until compliant pressure achieved
BRIPEW45	11/14/2008 11:53	17	-0.2	55		
BRIPEW45	12/26/2008 11:57	18.5	-0.2	50		
BRIPEW46	10/6/2008 15:25	7	0	80		
BRIPEW46	10/6/2008 15:29	6.8	-0.2	80	<1	until compliant pressure achieved
BRIPEW46	11/14/2008 11:56	14.3	-0.7	55		
BRIPEW46	12/26/2008 12:00	16.7	-0.9	45		
BRIPEW46	12/26/2008 12:02	16.7	-0.3	45		
BRIPEW47	10/6/2008 15:33	20.5	0.4	80		
BRIPEW47	10/6/2008 15:35	20.6	-0.5	80	<1	until compliant pressure achieved
BRIPEW47	11/14/2008 12:00	16.5	-0.6	58		
BRIPEW47	12/26/2008 12:04	17.7	-0.7	48		
BRIPEW47	12/26/2008 12:07	17.7	-0.3	48		
BRIPEW48	10/6/2008 15:38	20.6	0.7	82		
BRIPEW48	10/6/2008 15:41	20.8	-0.4	82	<1	until compliant pressure achieved
BRIPEW48	11/14/2008 12:03	19.7	2	55		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW48	11/14/2008 12:06	19.8	-0.2	55	<1	until compliant pressure achieved
BRIPEW48	12/26/2008 12:10	18	-2.8	52		
BRIPEW48	12/26/2008 12:13	18.1	-2	52		
BRIPEW49	10/6/2008 15:44	0.1	0	80		
BRIPEW49	10/6/2008 15:46	0	-0.2	80	<1	until compliant pressure achieved
BRIPEW49	11/14/2008 12:08	4.3	-0.2	55		
BRIPEW49	12/26/2008 12:16	6.8	-0.1	45		
BRIPEW50	10/6/2008 15:50	0	0.1	80		
BRIPEW50	10/6/2008 15:52	0	-1	80	<1	until compliant pressure achieved
BRIPEW50	11/14/2008 12:11	0	-1.5	60		
BRIPEW50	12/26/2008 12:20	0	-1.3	50		
BRIPEW51	10/6/2008 15:55	0	0.1	84		
BRIPEW51	10/6/2008 15:58	0	-0.2	84	<1	until compliant pressure achieved
BRIPEW51	11/14/2008 12:15	5.1	-2.5	55		
BRIPEW51	12/26/2008 12:23	4.9	-3.8	45		
BRIPEW52	10/6/2008 16:01	0	0	80		
BRIPEW52	10/6/2008 16:04	0	-0.8	80	<1	until compliant pressure achieved
BRIPEW52	11/14/2008 12:18	0	0	55		
BRIPEW52	11/14/2008 12:21	0	-3.5	55	<1	until compliant pressure achieved
BRIPEW52	12/26/2008 12:25	16.8	-0.4	50		
BRIPEW53	10/6/2008 16:08	0	0.7	80		
BRIPEW53	10/6/2008 16:10	0	-0.5	80	<1	until compliant pressure achieved
BRIPEW53	11/14/2008 12:25	0	1.9	70		
BRIPEW53	11/14/2008 12:28	0	-0.2	70	<1	until compliant pressure achieved
BRIPEW53	12/26/2008 12:27	5.7	-21.8	50		
BRIPEW54	10/6/2008 16:14	0.3	-12.8	80		
BRIPEW54	10/6/2008 16:16	0.9	-0.3	80		
BRIPEW54	11/14/2008 12:32	0	6.1	55		
BRIPEW54	11/14/2008 12:35	0	-6.6	55	<1	until compliant pressure achieved
BRIPEW54	12/26/2008 12:31	8.2	-30.9	48		
BRIPEW55	10/6/2008 16:19	0	0.7	82		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRIPEW55	10/6/2008 16:23	0	-1	82	<1	until compliant pressure achieved
BRIPEW55	11/14/2008 12:38	0	0.5	55		
BRIPEW55	11/14/2008 12:40	0	-0.6	55	<1	until compliant pressure achieved
BRIPEW55	12/26/2008 12:33	7.4	-1.2	50		
BRIPEW56	10/6/2008 16:27	0	-0.3	80		
BRIPEW56	11/14/2008 12:44	0	-0.3	65		
BRIPEW56	12/26/2008 12:36	0.2	-0.3	50		
BRIPEW57	10/6/2008 16:33	0	0.4	80		
BRIPEW57	10/6/2008 16:36	0	-0.2	80	<1	until compliant pressure achieved
BRIPEW57	11/14/2008 12:50	0	-0.3	60		
BRIPEW57	12/26/2008 12:39	0	-0.5	50		
BRIPEW58	10/6/2008 16:39	0	0	80		
BRIPEW58	10/6/2008 16:42	0	-0.6	80	<1	until compliant pressure achieved
BRIPEW58	11/14/2008 12:53	0	-0.2	60		
BRIPEW58	12/26/2008 12:42	0	0	50		
BRIPEW58	12/26/2008 12:43	0	-0.3	50	<1	until compliant pressure achieved
BRIPEW59	10/6/2008 16:45	0	0	80		
BRIPEW59	10/6/2008 16:48	0	-0.2	80	<1	until compliant pressure achieved
BRIPEW59	11/14/2008 12:56	0	-0.1	80		
BRIPEW59	12/26/2008 12:48	0	-0.1	70		
BRIPEW60	10/6/2008 16:51	0.4	-0.6	80		
BRIPEW60	11/14/2008 12:59	0	0.5	62		
BRIPEW60	11/14/2008 13:01	0	-0.3	62	<1	until compliant pressure achieved
BRIPEW60	12/26/2008 12:51	0	14.4	65		
BRIPEW60	12/26/2008 12:55	0	-1.6	90	<1	until compliant pressure achieved
BRLCS-1B	7/15/2008 8:19	2.8	-49.7	90		
BRLCS-1B	7/28/2008 13:01	0	26.1	90		
BRLCS-1B	7/28/2008 13:08	1.5	-43.9	90	<1	until compliant pressure achieved
BRLCS-1B	8/5/2008 9:00	0	-32.6	90		
BRLCS-1B	8/22/2008 7:45	0	-35.5	80		
BRLCS-1B	9/4/2008 10:12	0	-37.1	75		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (Inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRLCS-1B	9/16/2008 12:05	0	-40.9	85		
BRLCS-1B	10/2/2008 13:23	0.1	-37.6	80		
BRLCS-1B	10/20/2008 14:35	0	-35.2	80		
BRLCS-1B	11/13/2008 10:55	0.6	-32.3	70		
BRLCS-1B	11/26/2008 13:22	0	-37	80		
BRLCS-1B	12/10/2008 7:36	0	-39	55		
BRLCS-1B	12/26/2008 7:26	0.1	-40.7	60		
BRLCS-2C	7/14/2008 17:01	0.6	-45.5	95		
BRLCS-2C	7/28/2008 9:26	0	-44.6	90		
BRLCS-2C	8/4/2008 11:21	0	-44.6	100		
BRLCS-2C	8/21/2008 11:57	0.2	-48	90		
BRLCS-2C	9/4/2008 10:40	0	-49.5	65		
BRLCS-2C	9/16/2008 12:23	0.1	-48.9	80		
BRLCS-2C	10/2/2008 14:09	0	0	85		
BRLCS-2C	10/2/2008 14:10	0	0	85		
BRLCS-2C	10/16/2008 16:49	0	2.2	64		
BRLCS-2C	10/16/2008 16:51	11.6	-3.5	70	14	until compliant pressure achieved
BRLCS-2C	10/16/2008 16:56	1.9	-0.4	70	<1	until compliant O ₂ achieved
BRLCS-2D	12/26/2008 7:44	2.9	-27.6	60		
BRLCS-3C	7/14/2008 17:13	0	-45.6	85		
BRLCS-3C	7/28/2008 9:38	0	-43.7	85		
BRLCS-3C	8/4/2008 11:27	0	-44.7	95		
BRLCS-3C	8/21/2008 12:01	0	-45	90		
BRLCS-3C	9/4/2008 10:35	0	-39	70		
BRLCS-3C	9/16/2008 12:20	0	-44.6	90		
BRLCS-3C	10/2/2008 13:51	0	0	75		
BRLCS-3C	10/2/2008 13:59	1.6	0	75		
BRLCS-3C	10/16/2008 16:40	0	-2.9	80	14	until compliant pressure achieved
BRLCS-3C	10/16/2008 16:42	0	-12.1	78		
BRLCS-3C	11/13/2008 11:18	0	-30.2	80		
BRLCS-3C	11/26/2008 13:33	0	-33.1	80		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

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Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRLCS-3C	12/10/2008 8:31	0	-33.8	65		
BRLCS-3C	12/26/2008 7:39	0.5	-35.8	70		
BRLCS-4A	7/15/2008 10:39	0	-5.8	90		
BRLCS-4A	7/28/2008 16:11	0	-7.2	100		
BRLCS-4A	8/5/2008 12:08	0	-7.4	100		
BRLCS-4A	8/22/2008 11:13	0	-7.4	95		
BRLCS-4A	9/4/2008 9:14	0	-6.8	70		
BRLCS-4A	9/16/2008 12:02	0	-7.7	85		
BRLCS-4A	10/2/2008 12:30	0	-6.6	80		
BRLCS-4A	10/20/2008 14:30	0	-7.1	80		
BRLCS-4A	11/13/2008 10:45	0	-6.6	65		
BRLCS-4A	11/13/2008 10:47	0	-4.8	65		
BRLCS-4A	11/26/2008 13:15	0	-4.6	70		
BRLCS-4A	11/26/2008 13:18	0	-4.1	70		
BRLCS-4A	12/10/2008 7:26	0	-1.3	40		
BRLCS-4A	12/10/2008 7:30	0	-1.4	40		
BRLCS-4A	12/26/2008 7:19	0	0.5	40		
BRLCS-4A	12/26/2008 7:22	0	-0.9	45	<1	until compliant pressure achieved
BRLCS-5A	7/15/2008 7:30	1.8	-50.1	88		
BRLCS-5A	7/28/2008 12:14	0.1	-37	100		
BRLCS-5A	8/4/2008 14:43	0	8.7	100		
BRLCS-5A	8/4/2008 14:47	0	1.4	100		
BRLCS-5A	8/5/2008 8:07	0	-47.1	95	1	until compliant pressure achieved
BRLCS-5A	8/22/2008 7:23	0	-47.8	90		
BRLCS-5A	9/4/2008 10:15	0	-48.2	80		
BRLCS-5A	9/16/2008 12:13	0.4	-47.8	95		
BRLCS-5A	10/2/2008 13:26	0	-47.1	82		
BRLCS-5A	10/20/2008 14:40	0	-49	85		
BRLCS-5A	11/13/2008 11:06	0	-47.7	78		
BRLCS-5A	11/26/2008 13:29	0	-47.2	80		
BRLCS-5A	12/10/2008 7:48	0	-49	55		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

Bridgeton Landfill Wellfield Data

Page 70 of 70

Device ID	Date Time	O ₂ (Oxygen) (% by vol)	Initial Static Pressure (inches H ₂ O)	Initial Temperature (Deg F)	Duration Until Compliance Was Achieved (days)	Notes
BRLCS-5A	12/26/2008 7:34	0	-50.4	60		
BRLCS-6A	7/14/2008 18:16	0	-0.6	115		
BRLCS-6A	7/28/2008 11:40	0	-0.3	110		
BRLCS-6A	8/4/2008 13:42	0	-0.4	118		
BRLCS-6A	8/21/2008 14:34	0	-0.1	109		
BRLCS-6A	9/4/2008 10:19	0	-0.3	90		
BRLCS-6A	9/16/2008 12:09	0	-0.2	110		
BRLCS-6A	10/2/2008 13:31	0	-0.2	105		
BRLCS-6A	10/20/2008 14:44	0	-0.3	110		
BRLCS-6A	11/13/2008 11:02	0	-0.1	90		
BRLCS-6A	11/26/2008 13:26	0	-0.2	102		
BRLCS-6A	12/10/2008 7:42	1.7	-0.7	60		
BRLCS-6A	12/10/2008 7:44	1.9	-0.6	55		
BRLCS-6A	12/26/2008 7:31	0.8	-0.2	40		

*Standard operating procedure requires immediate action to be taken in instances that exceedances are monitored. Corrective action taken < 1 day.

APPENDIX B

CONTROL DEVICE DOWNTIME TABLE

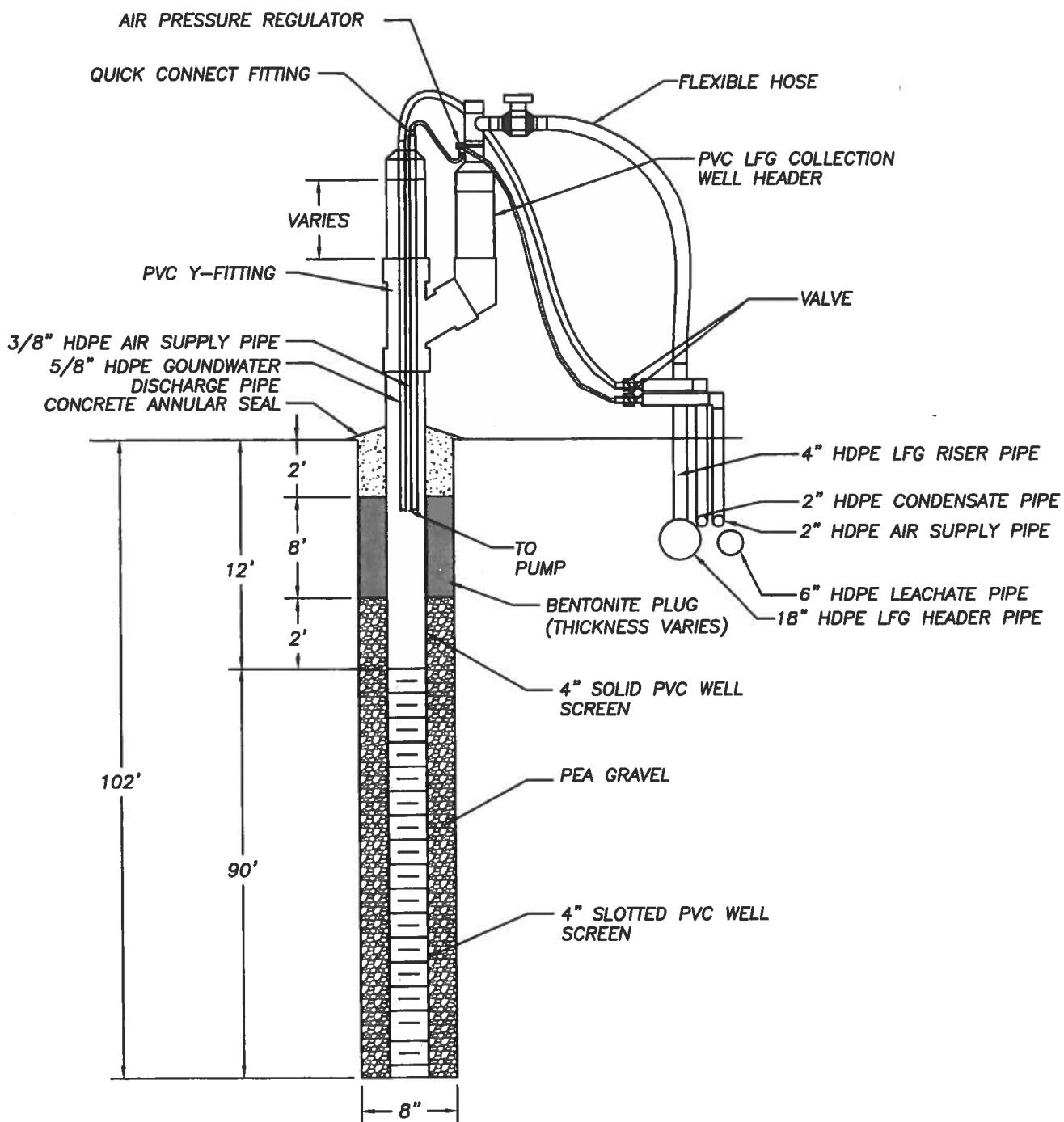
Control Device Downtime
Bridgeton Landfill, LLC
Reporting Period July 1, 2008 through December 31, 2008

Initial Type of Event	Date(s) of Event	Duration of Event (hours:min:sec)	Description of Event
Malfunction	7/1/2008 23:23	10:01:00	overvoltage at VFD
Malfunction	7/11/2008 3:36	3:19:00	overvoltage at VFD
Malfunction	7/11/2008 7:45	1:58:00	overvoltage at VFD
Malfunction	7/15/2008 0:18	6:05:00	overvoltage at VFD
Malfunction	8/4/2008 14:40	1:15:00	Auto block valve failure
Malfunction	8/23/08 22:11	36:07:00	Overtension due to electric spike
Malfunction	8/25/08 16:53	15:00:00	Overtension
Malfunction	8/26/08 9:47	1:07:00	Overtension on VFD
Malfunction	8/30/08 15:17	64:47:00	VFD
Shutdown	9/18/08 13:26	1:36:00	added VFD to autodialer
Shutdown	11/20/08 13:15	3:20:00	flare #1 maintenance
Shutdown	11/21/08 10:40	1:20:00	flare #1 shutdown during trial start of flare #2
Shutdown	12/30/08 13:13	2:09:00	flare #1 maintenance
Malfunction	12/30/08 22:36	1:46:00	power failure - high winds

*Per NSPS only periods in excess of one hour are reported.

APPENDIX C

GAS EXTRACTION WELL CONSTRUCTION DIAGRAMS

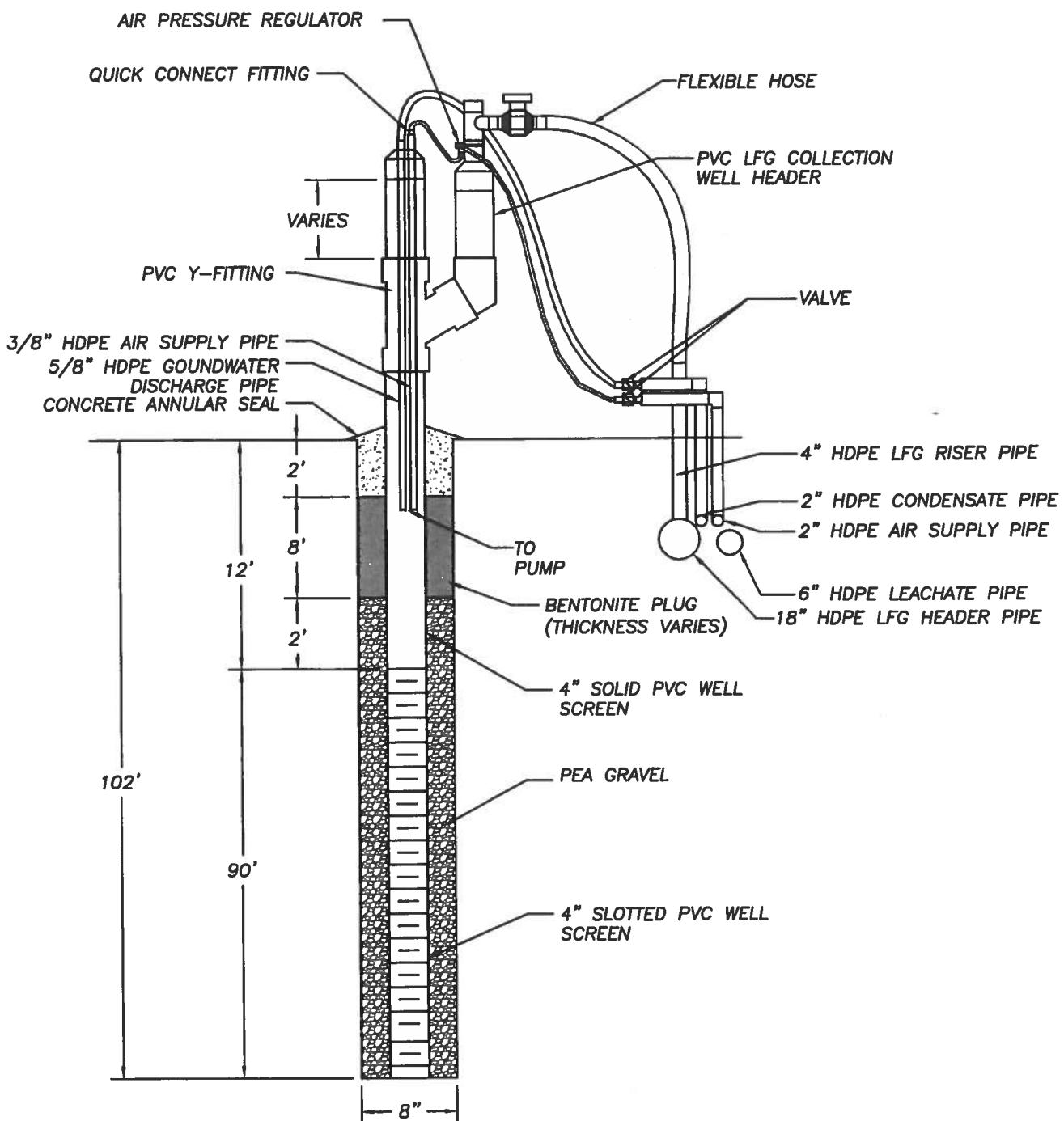


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141 Market Place Drive
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WELL DETAIL
PGW-41
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
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Scale	Date	File Name	Drawing No.
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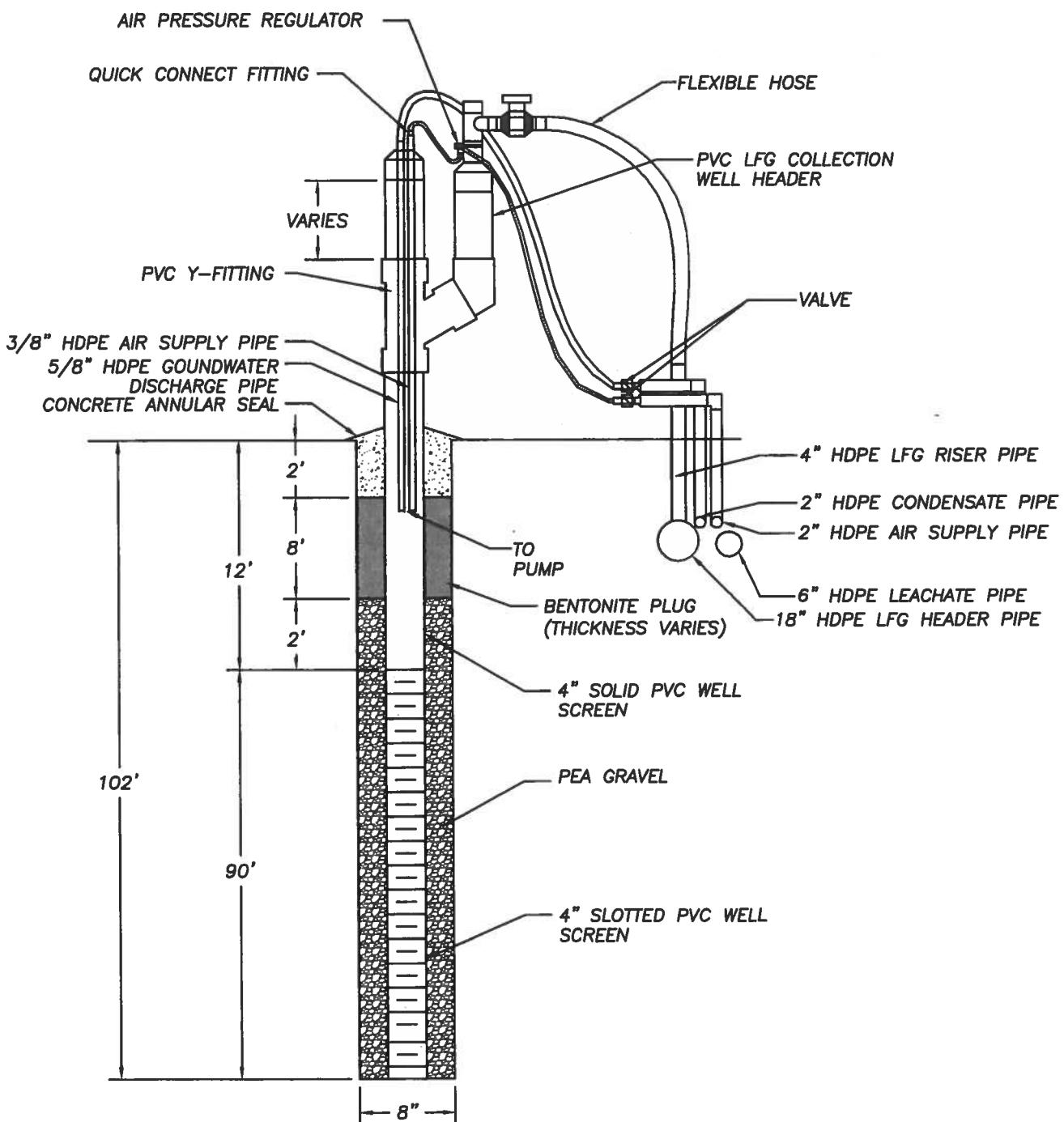


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WELL DETAIL
PGW-42
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
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Scale	Date	File Name	Drawing No.
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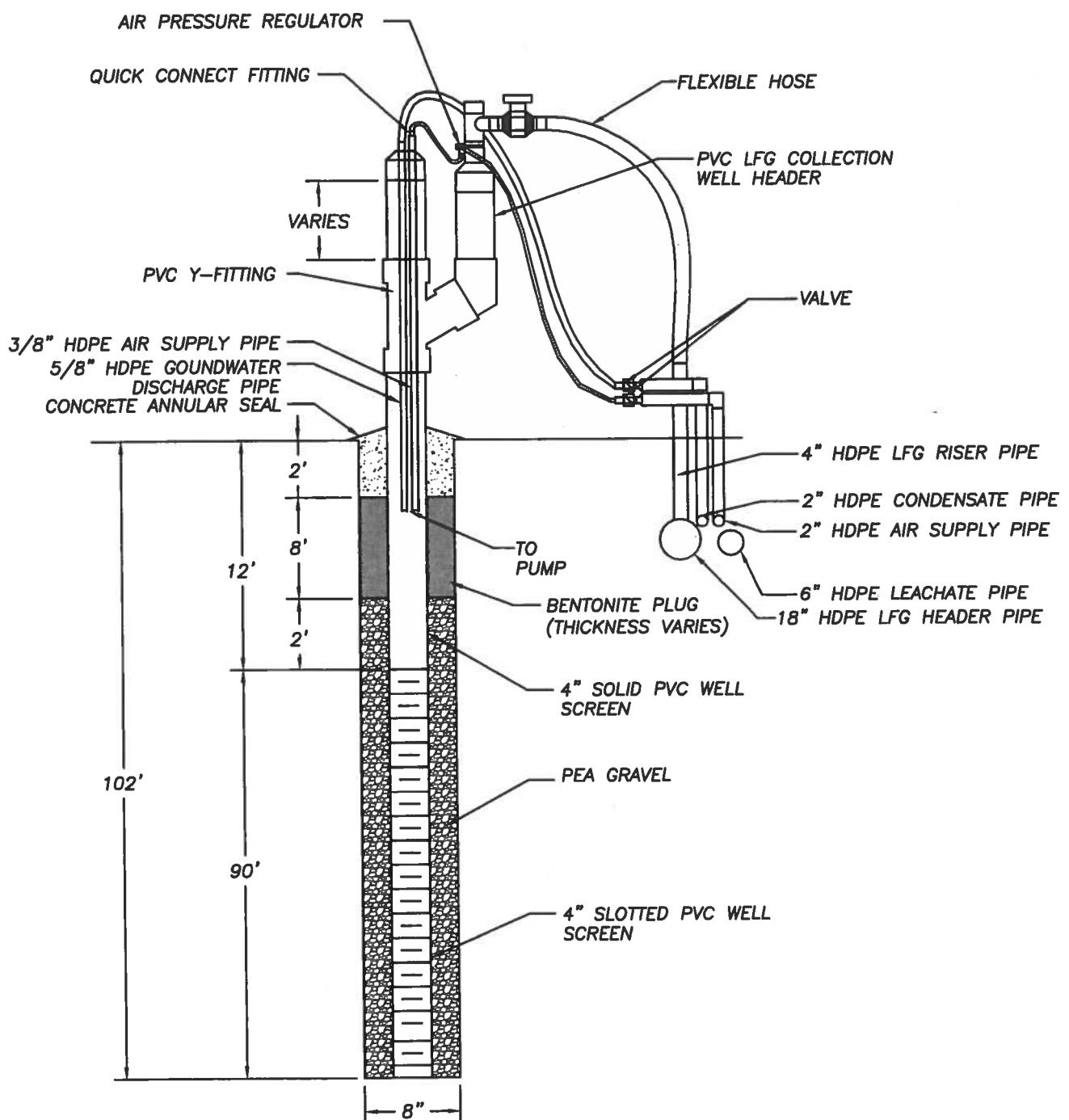


AQUATERRA ENVIRONMENTAL SOLUTIONS, INC.

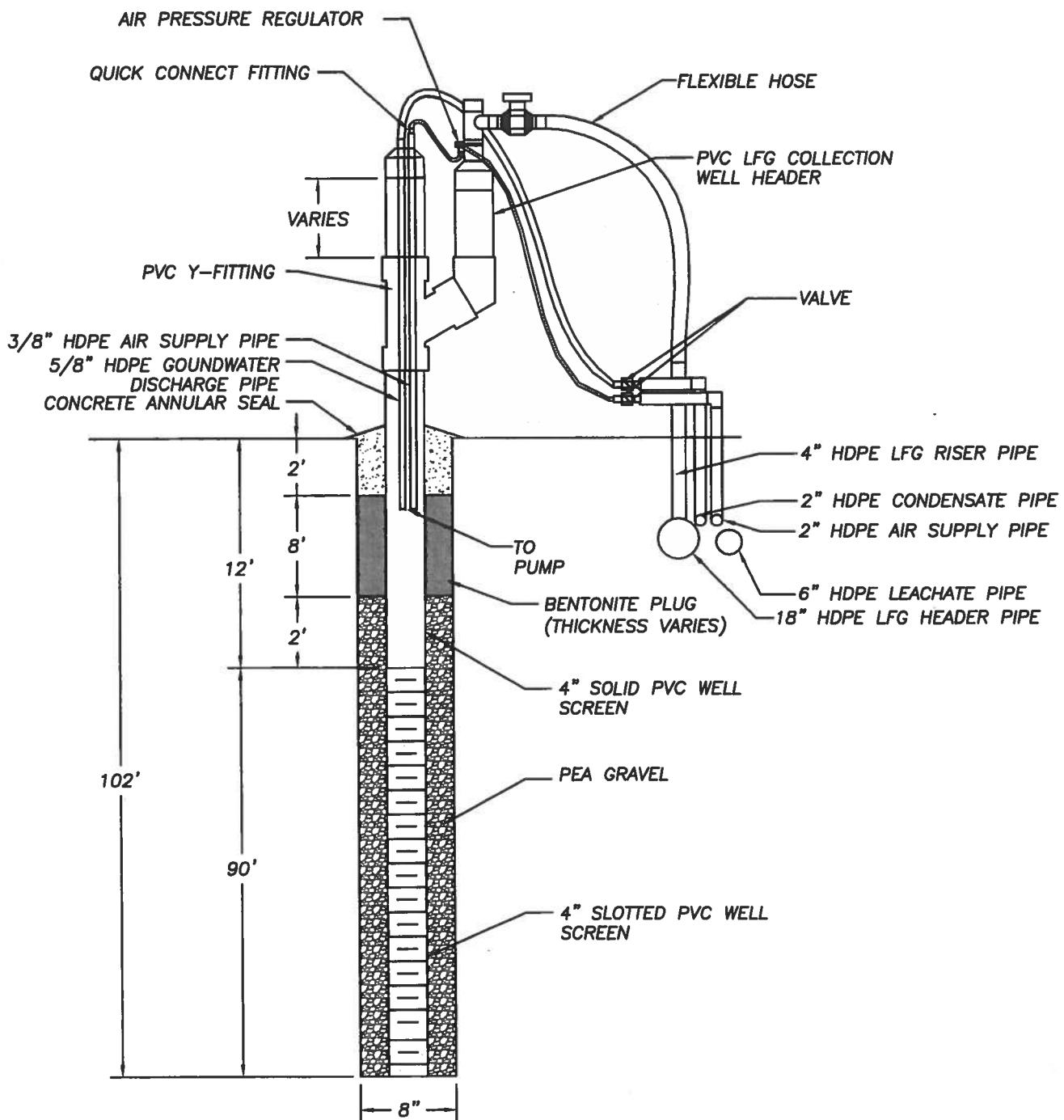
141 Market Place Drive
Fairview Heights, Illinois 62208

WELL DETAIL PGW-43 BRIDGETON LANDFILL, LLC BRIDGETON, MISSOURI

Project Mgr. TKJ	Drawn By RLH	Designed By RLH	Project No. 3038.10
Scale No Scale	Date 10/24/08	File Name 3038.10 PGW-43 Detailing	Drawing No. 1



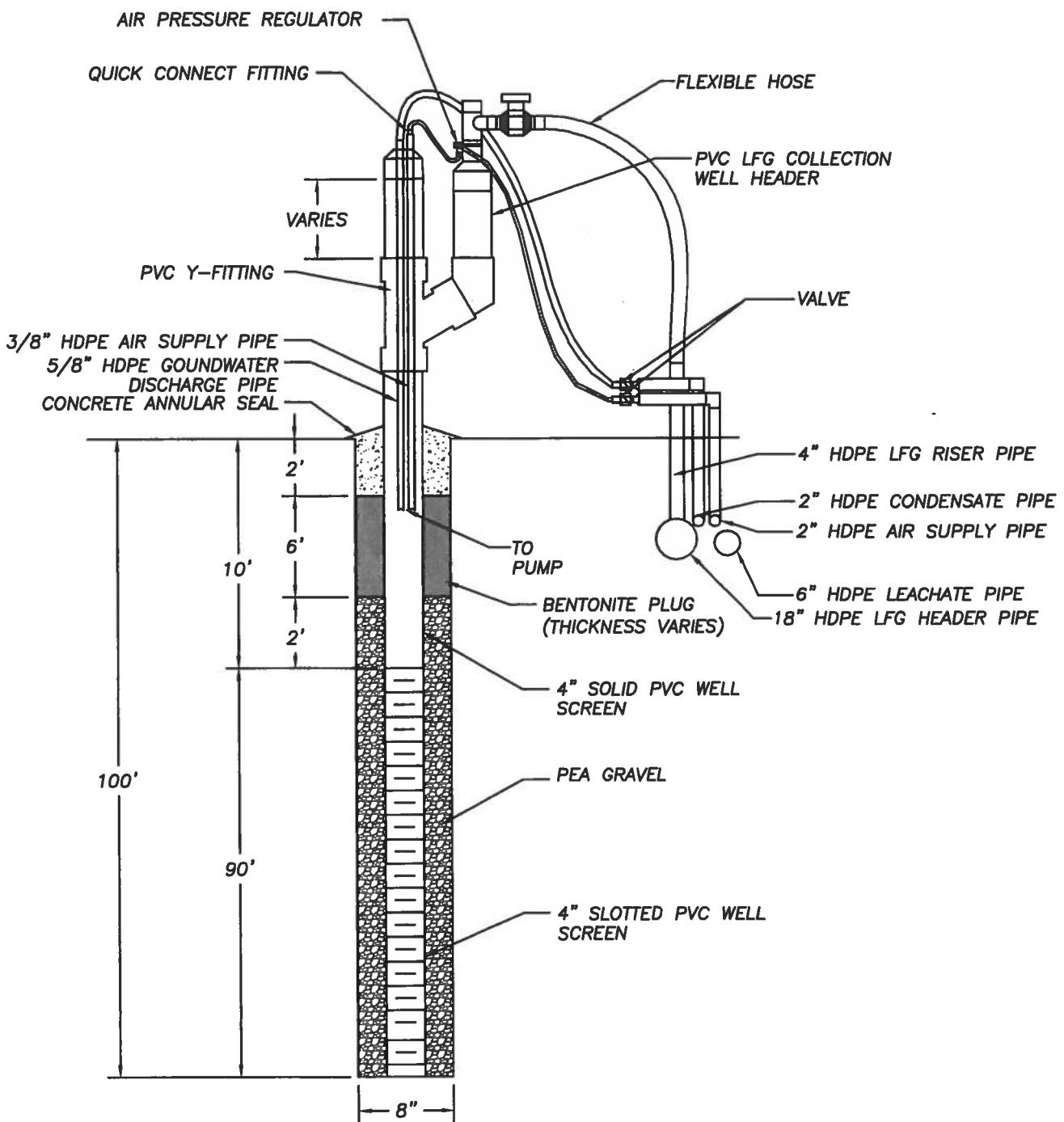
AQUATERRA ENVIRONMENTAL SOLUTIONS, INC. 141 Market Place Drive Fairview Heights, Illinois 62208			
WELL DETAIL PGW-44 BRIDGETON LANDFILL, LLC BRIDGETON, MISSOURI			
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Designed By	RLH	Project No.	3038.10
Scale	No Scale	Date	10/24/08
		File Name	3038.10 PGW-44 Detailing
		Drawing No.	1



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WELL DETAIL
PGW-45
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
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Scale	Date	File Name	Drawing No.
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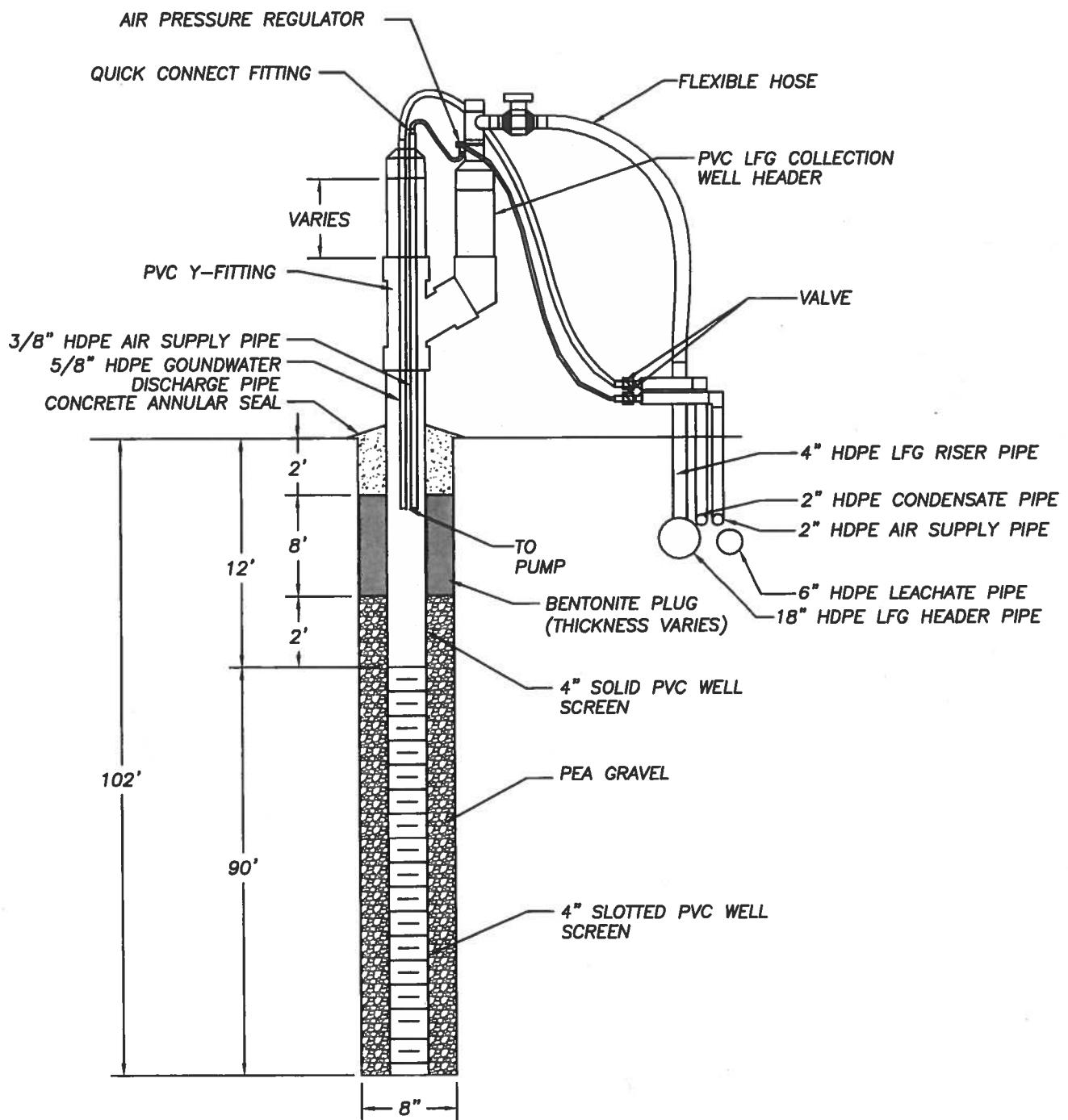


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WELL DETAIL
PGW-46
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	TKJ	Drawn By	RLH	Designed By	RLH	Project No.	3038.10
Scale	No Scale	Date	10/24/08	File Name	3038.10 PGW-46 Detailing	Drawing No.	1

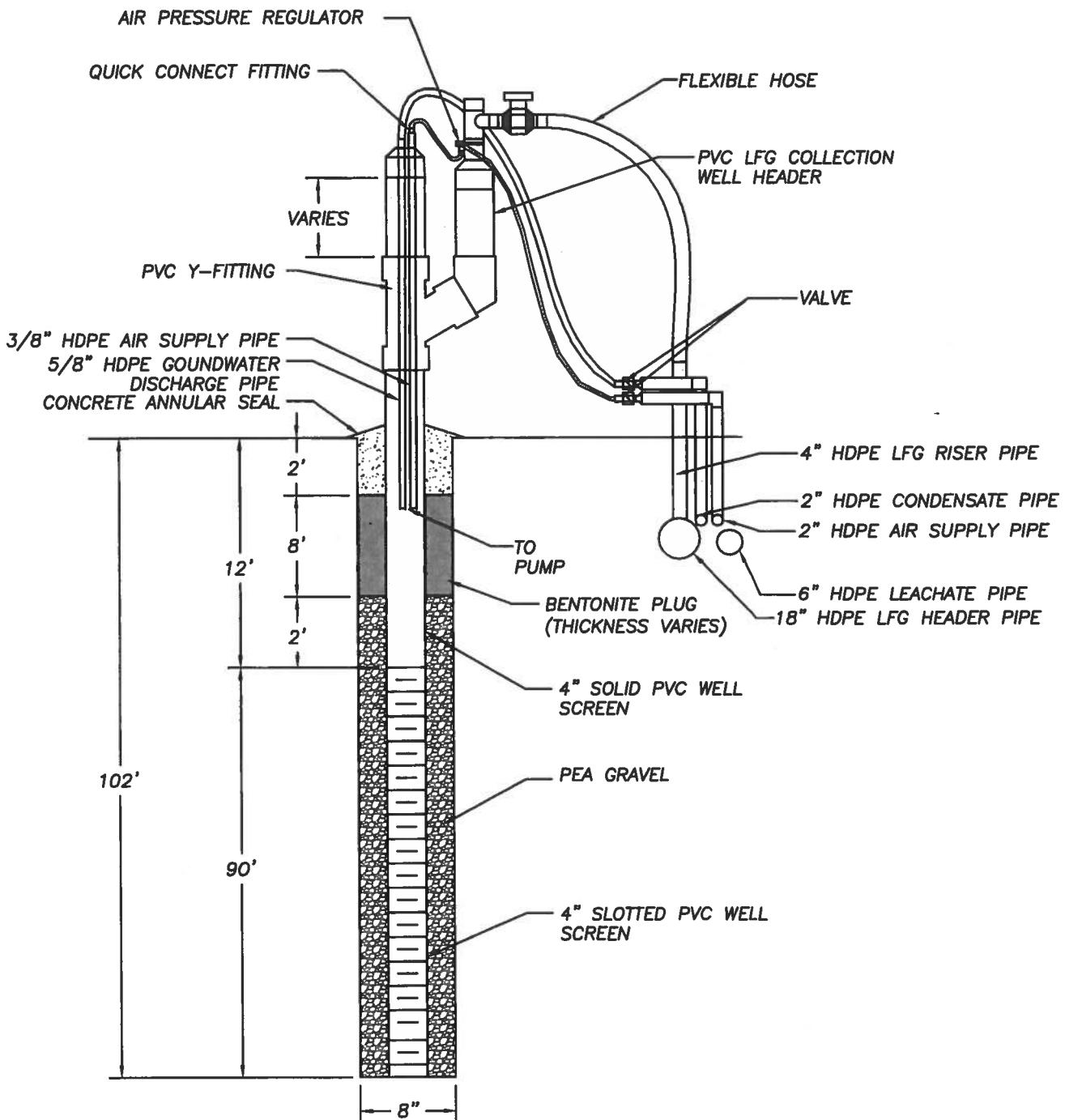


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WELL DETAIL
PGW-47
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
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Scale	Date	File Name	Drawing No.
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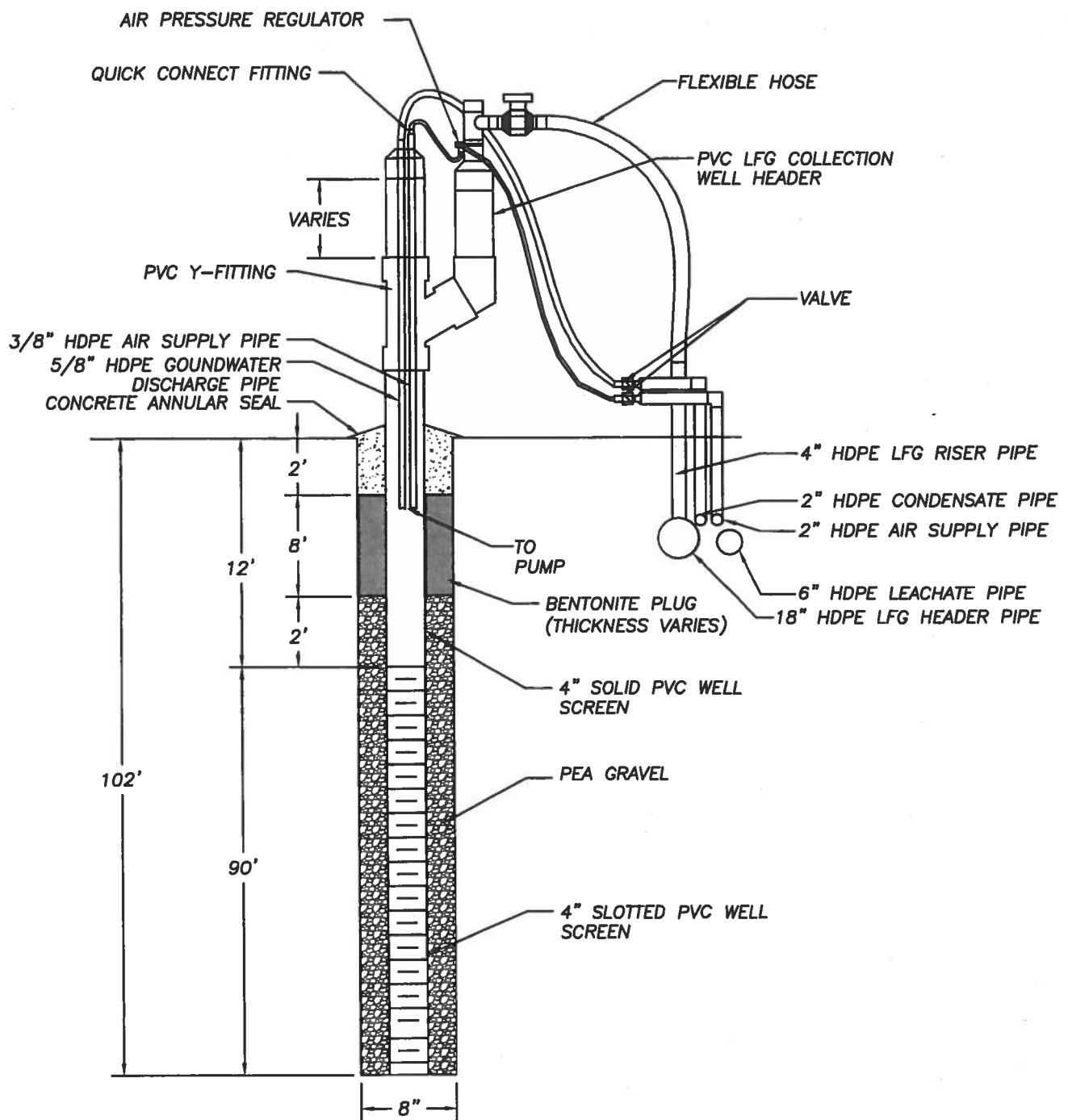


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WELL DETAIL
PGW-48
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	TKJ	Drawn By	RLH	Designed By	RLH	Project No.	3038.10
Scale	No Scale	Date	10/24/08	File Name	3038.10 PGW-48 Detailed	Drawing No.	1

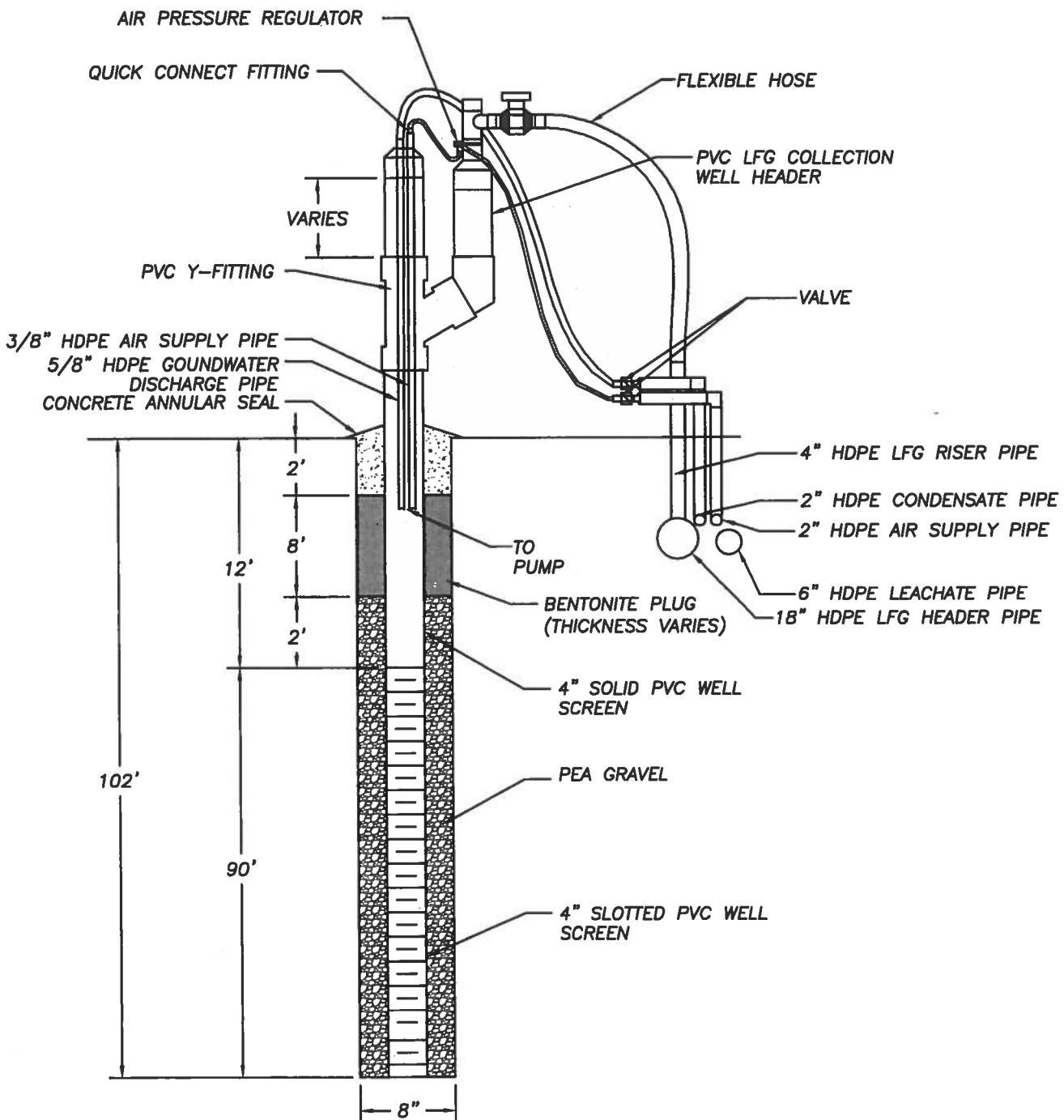


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WELL DETAIL
PGW-49
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
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Scale	Date	File Name	Drawing No.
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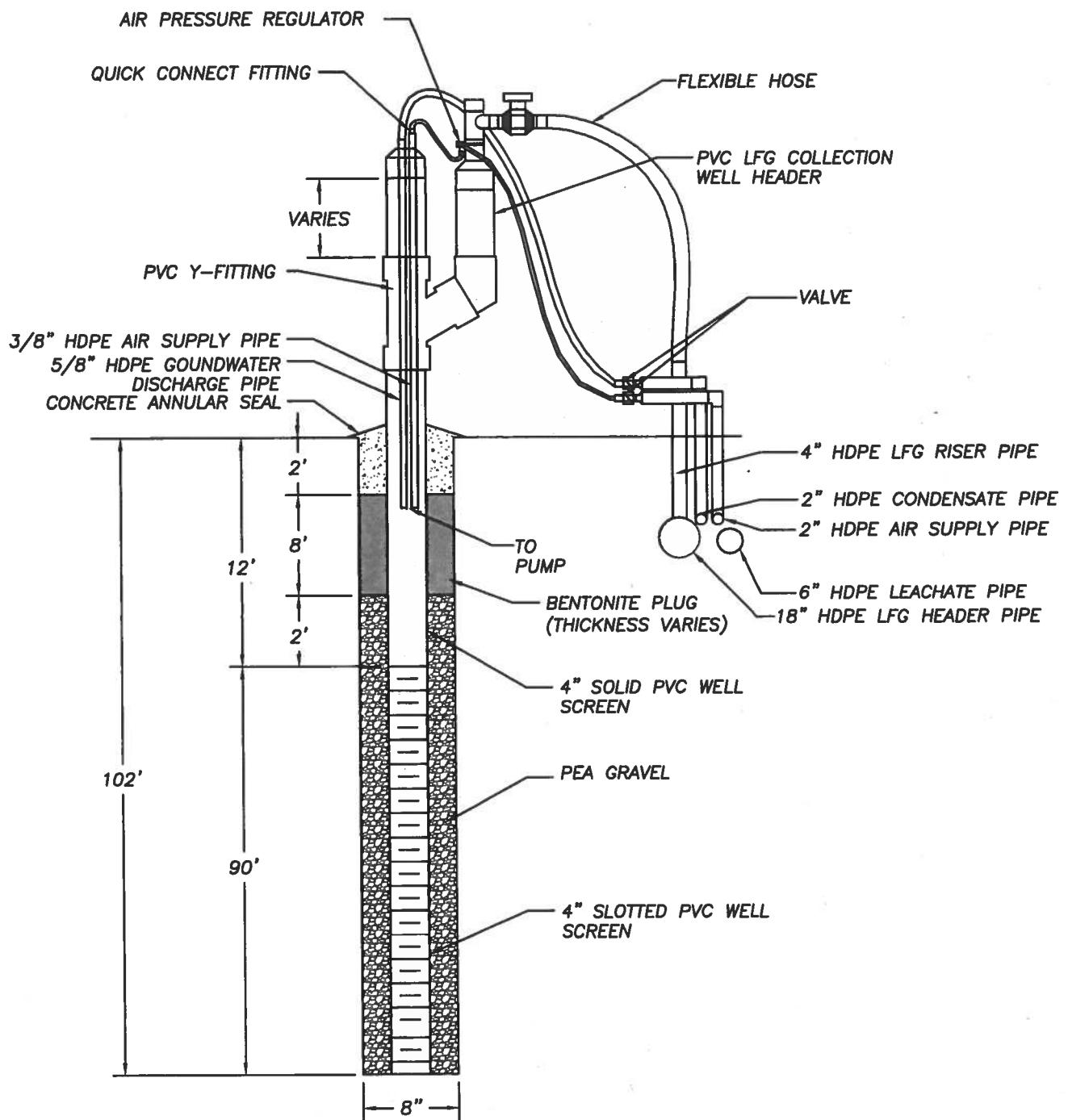


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WELL DETAIL
PGW-50
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
TKJ	RLH	RLH	3038.10
Scale	Date	File Name	Drawing No.
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ENVIRONMENTAL SOLUTIONS, INC.

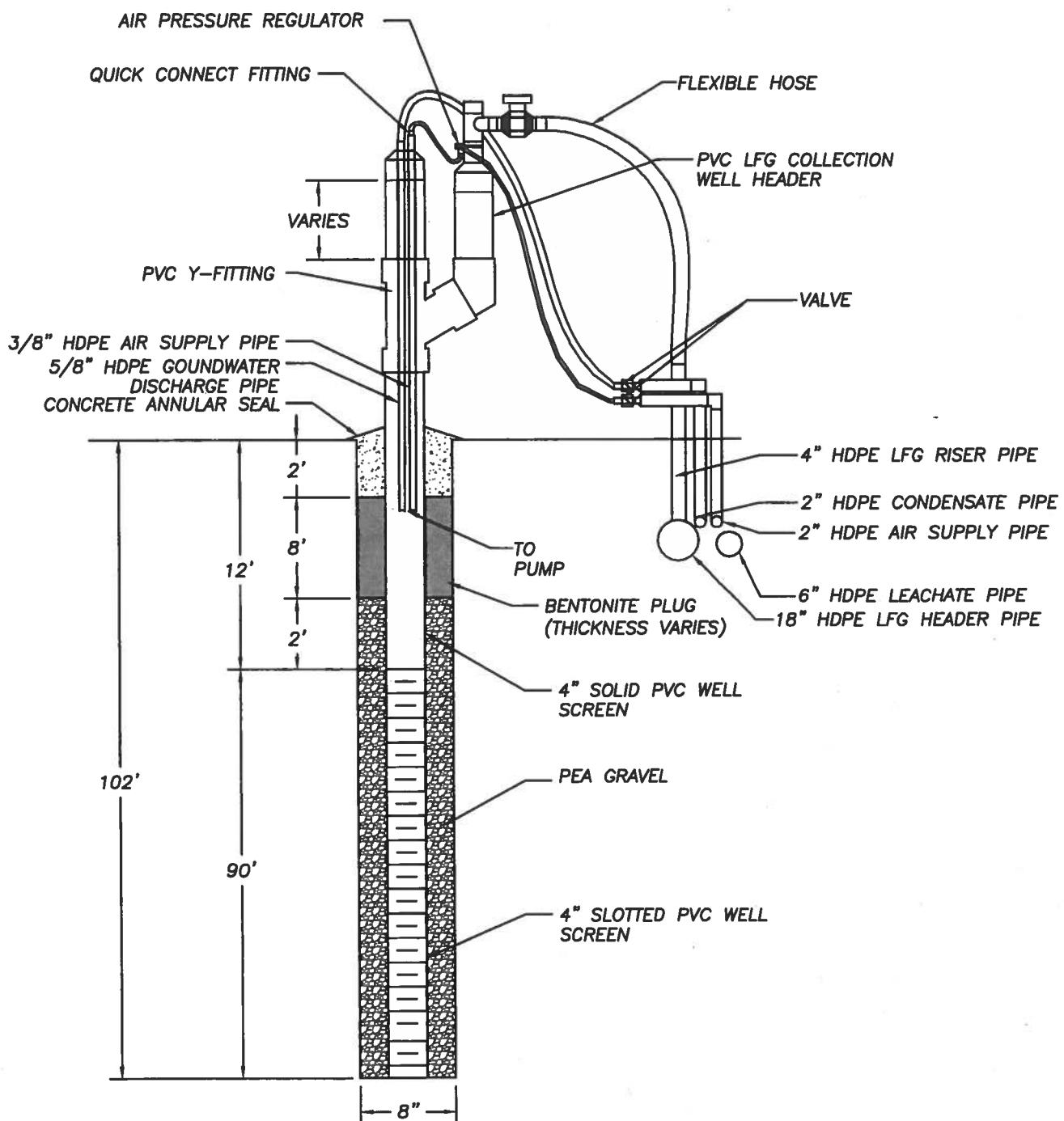
141 Market Place Drive
Fairview Heights, Illinois 62208

WELL DETAIL

PGW-51

BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
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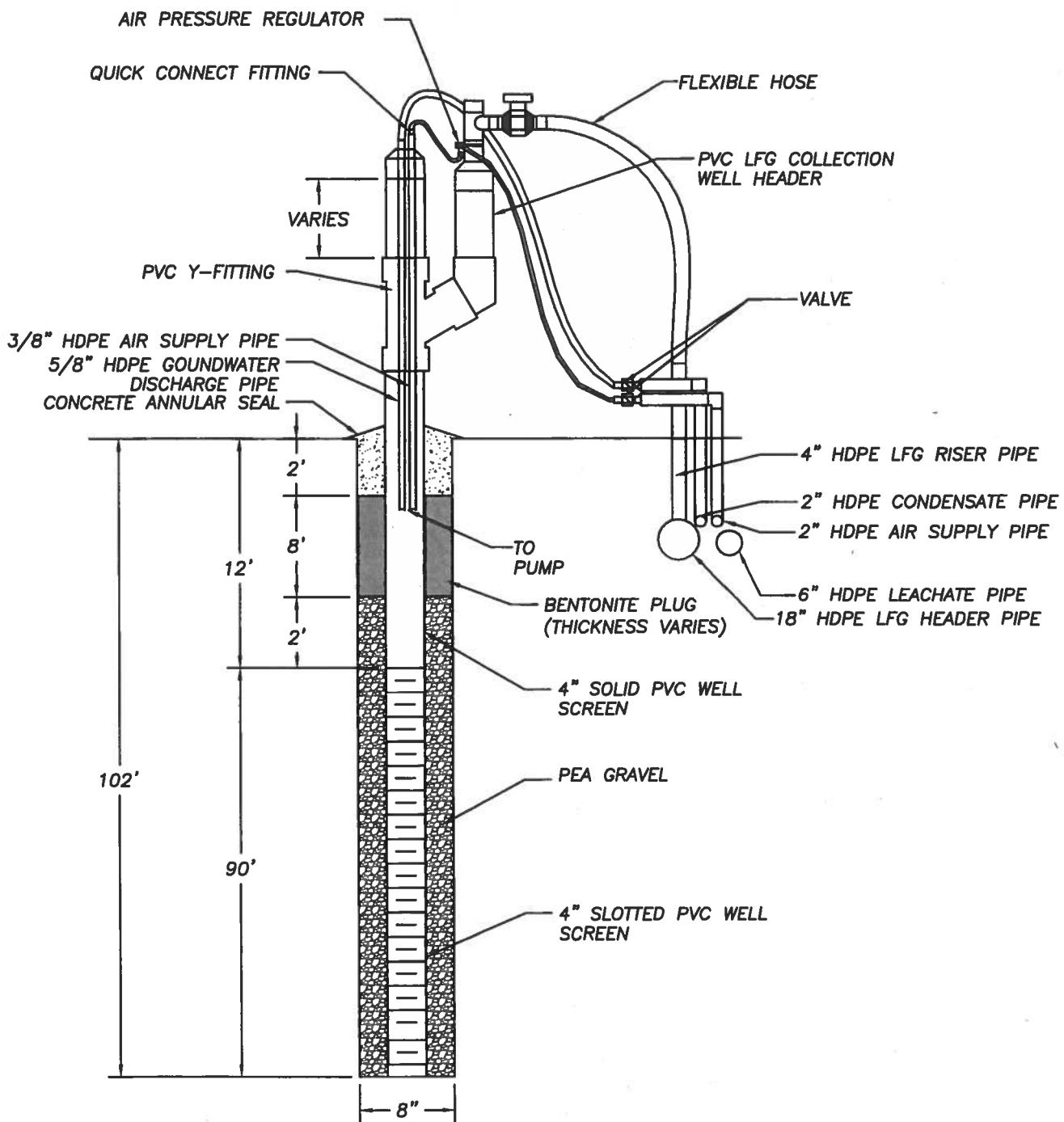


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WELL DETAIL
PGW-52
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
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Scale	Date	File Name	Drawing No.
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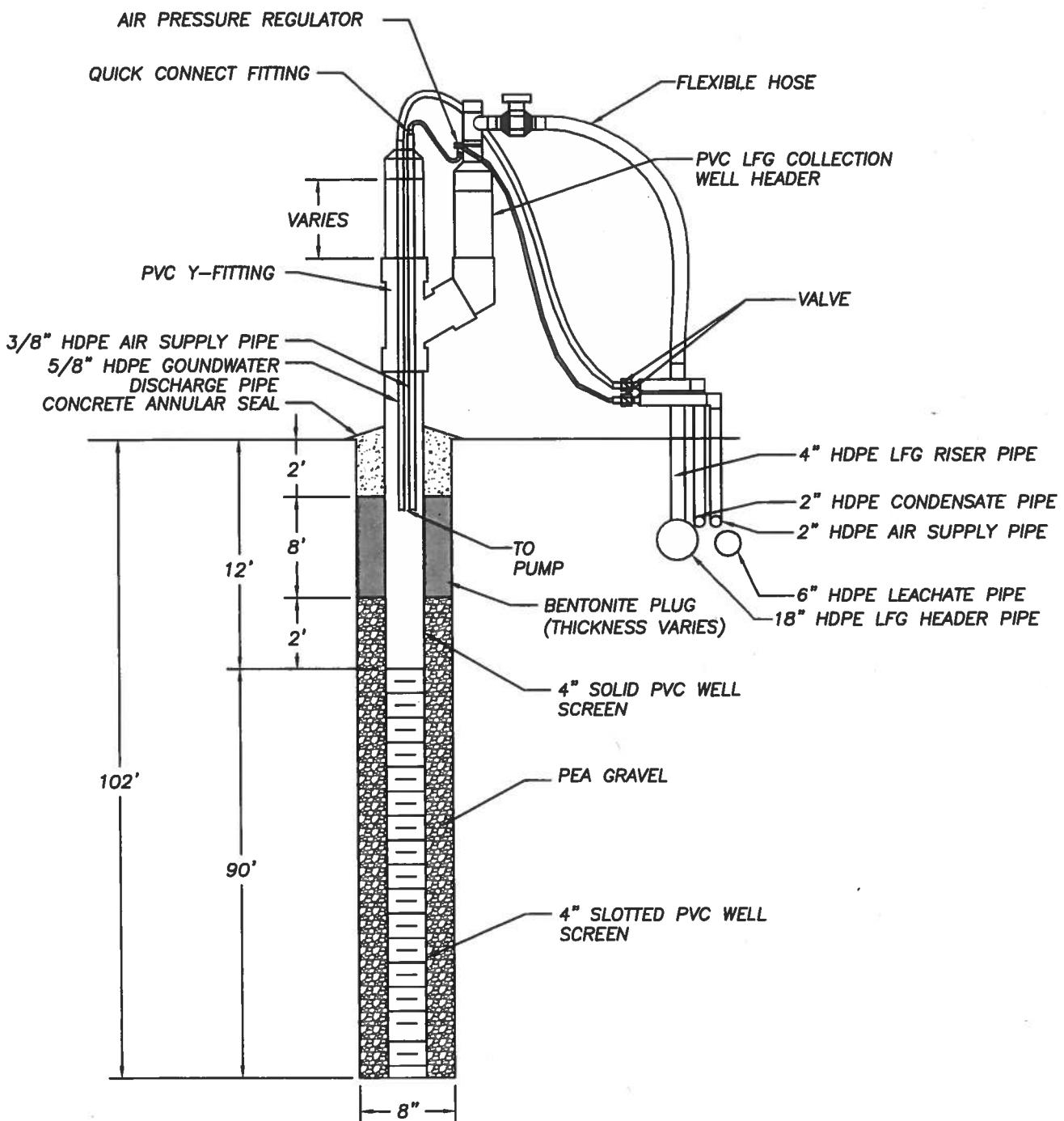


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141 Market Place Drive
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WELL DETAIL PGW-53 BRIDGETON LANDFILL, LLC BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
TKJ	RLH	RLH	3038.10
Scale	Date	File Name	Drawing No.
No Scale	10/24/08	3038.10 PGW-53 Detailing	1



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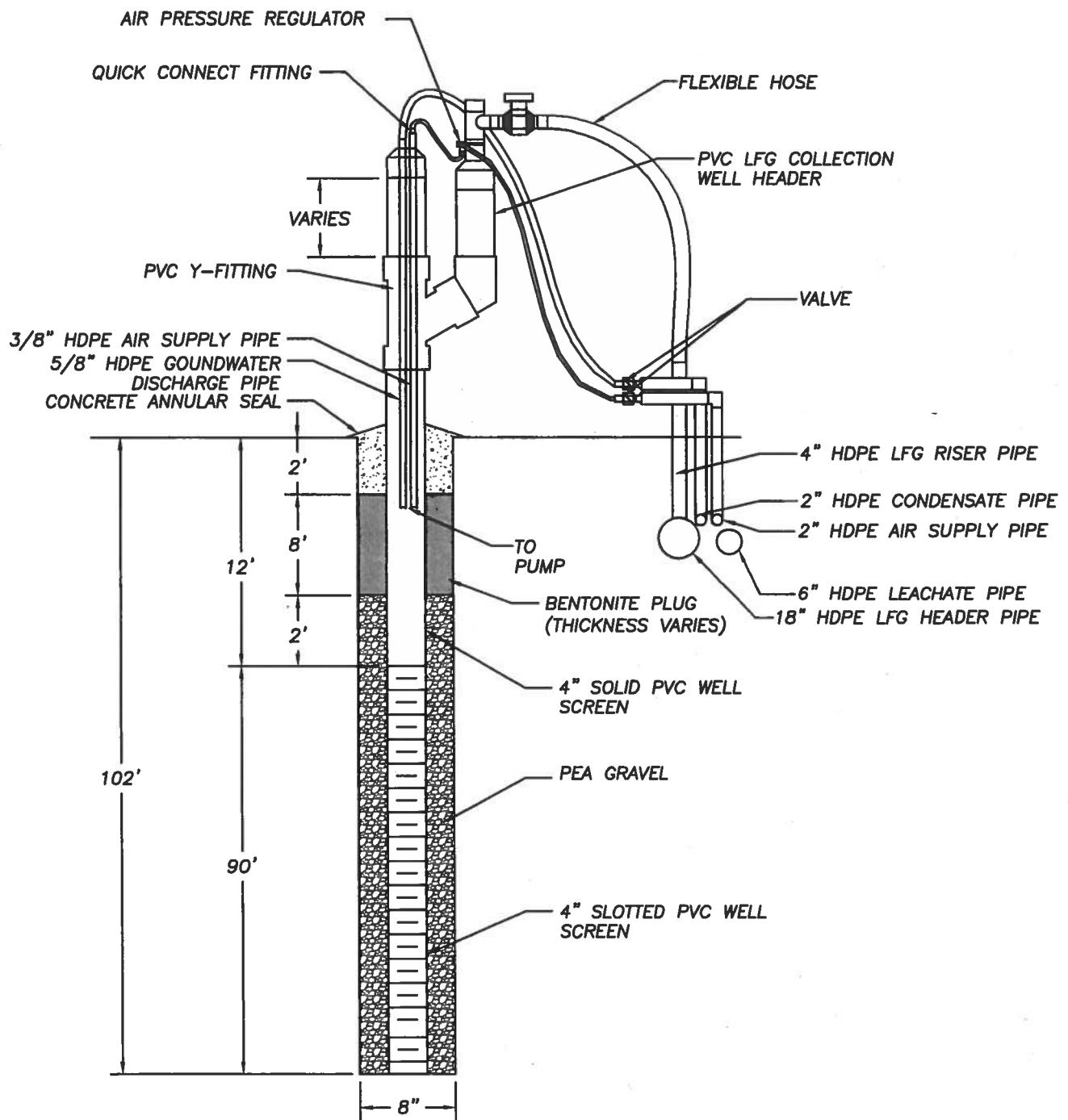
141 Market Place Drive
Fairview Heights, Illinois 62208

WELL DETAIL

PGW-54

**BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI**

Project Mgr.	TKJ	Drawn By	RLH	Designed By	RLH	Project No.
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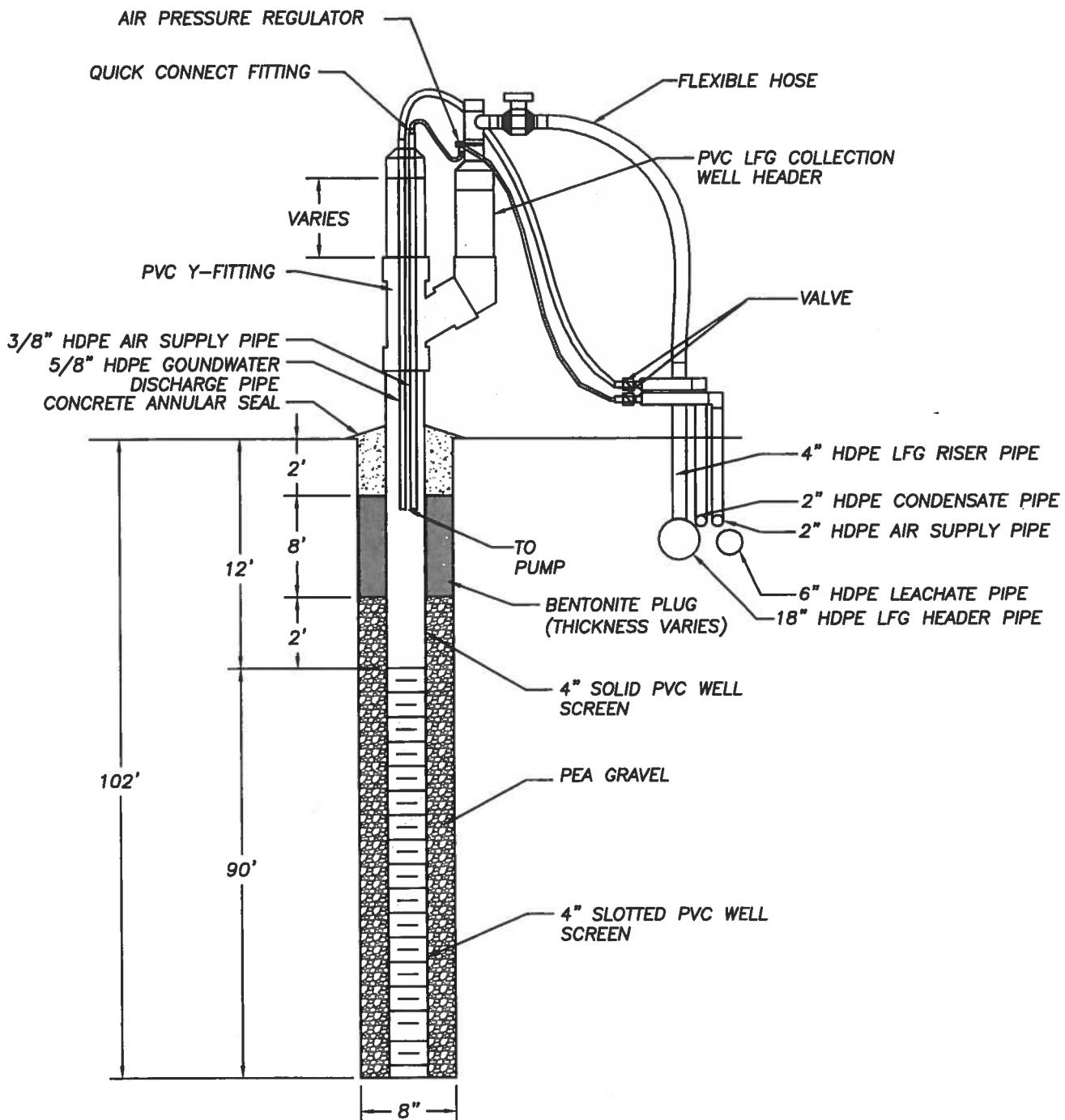


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141 Market Place Drive
Fairview Heights, Illinois 62208

WELL DETAIL PGW-55 BRIDGETON LANDFILL, LLC BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
TKJ	RLH	RLH	3038.10
Scale	Date	File Name	Drawing No.
No Scale	10/24/08	3038.10 PGW-55 Detailing	1

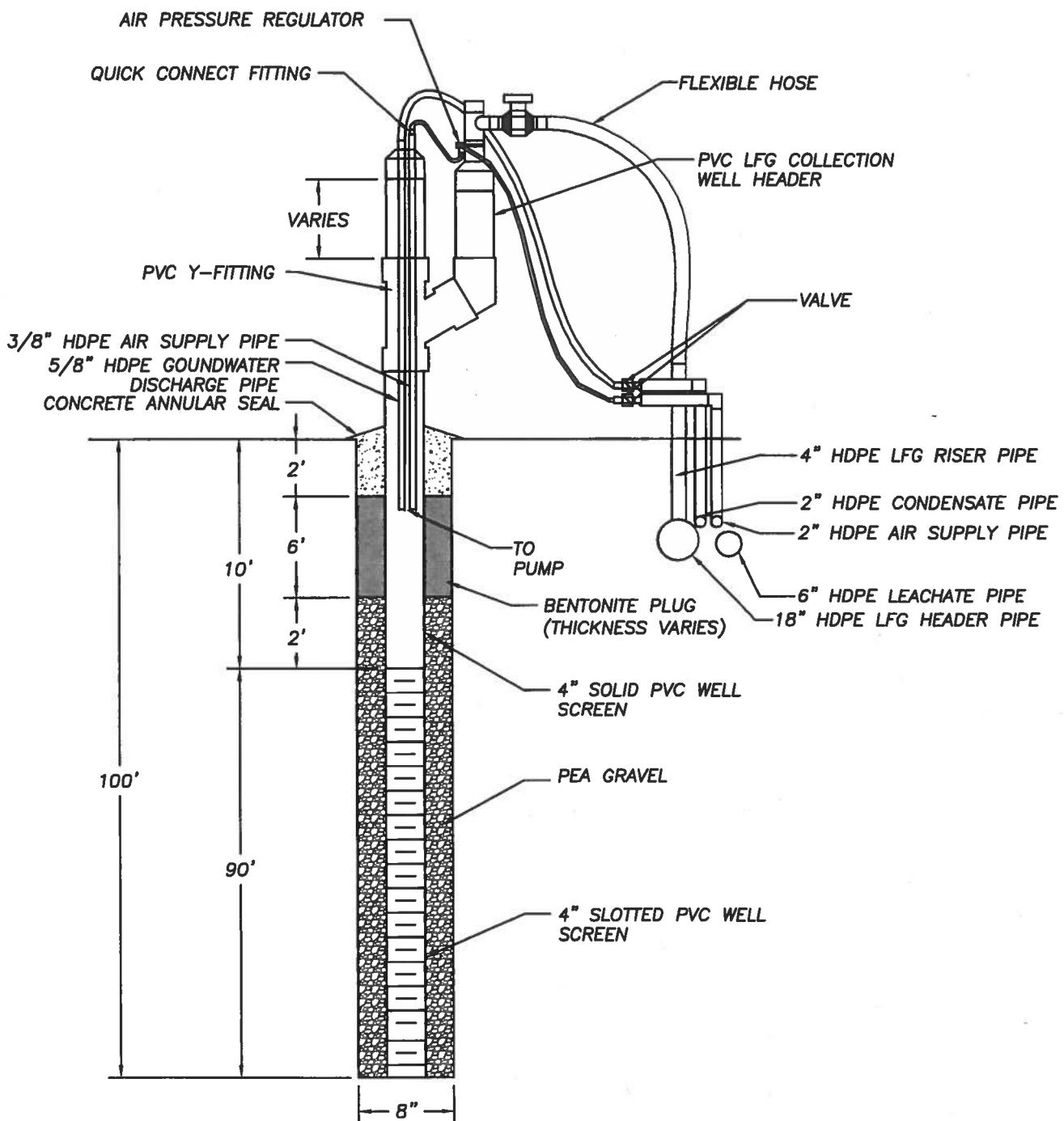


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141 Market Place Drive
Fairview Heights, Illinois 62208

WELL DETAIL PGW-56 BRIDGETON LANDFILL, LLC BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
TKJ	RLH	RLH	3038.10
Scale	Date	File Name	Drawing No.
No Scale	10/24/08	3038.10 PGW-56 Detailing	1

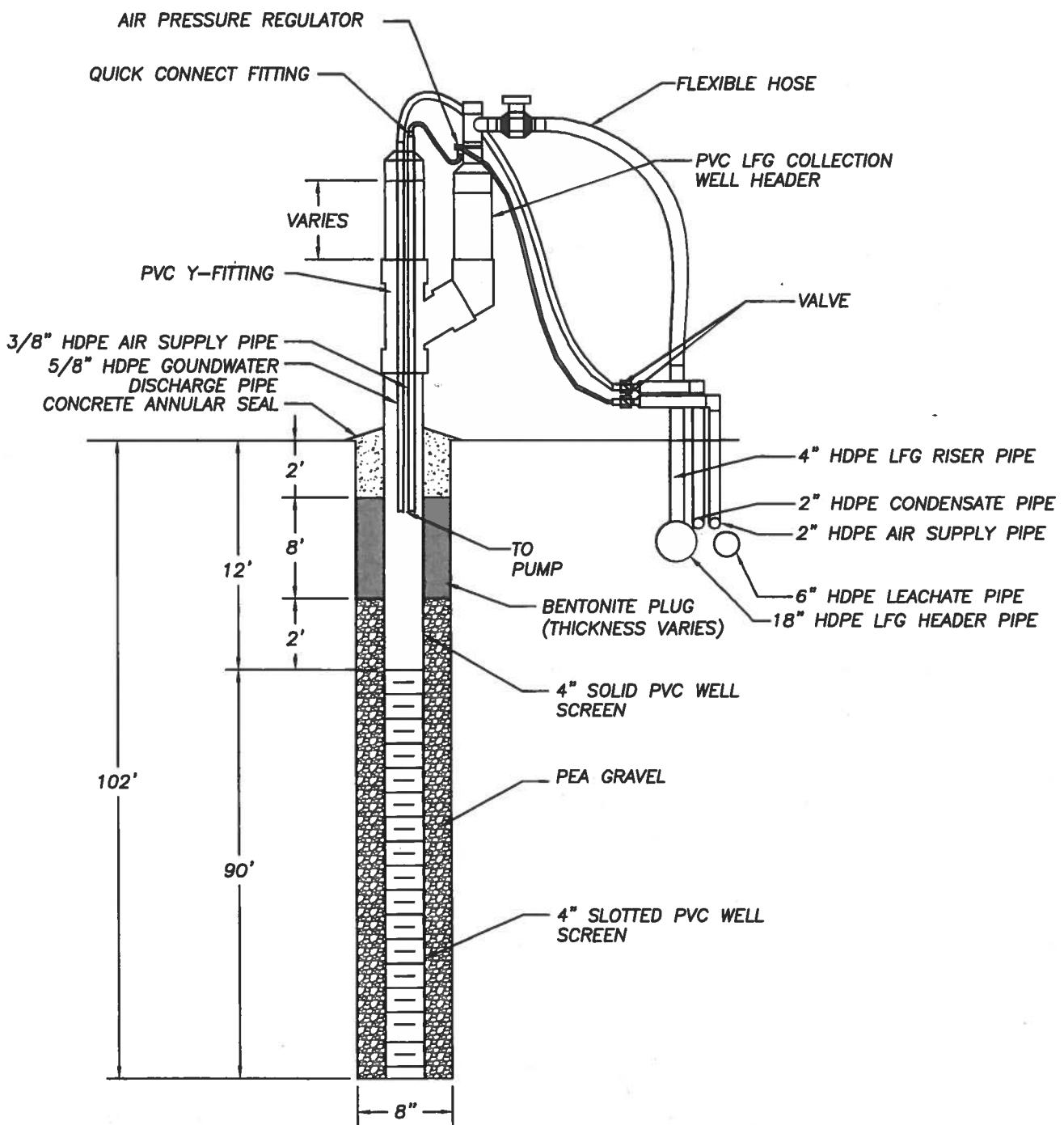


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Fairview Heights, Illinois 62208

WELL DETAIL
PGW-57
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	TKJ	Drawn By	RLH	Designed By	RLH	Project No.	3038.10
Scale	No Scale	Date	10/24/08	File Name	3038.10 PGW-57 Detailing	Drawing No.	1

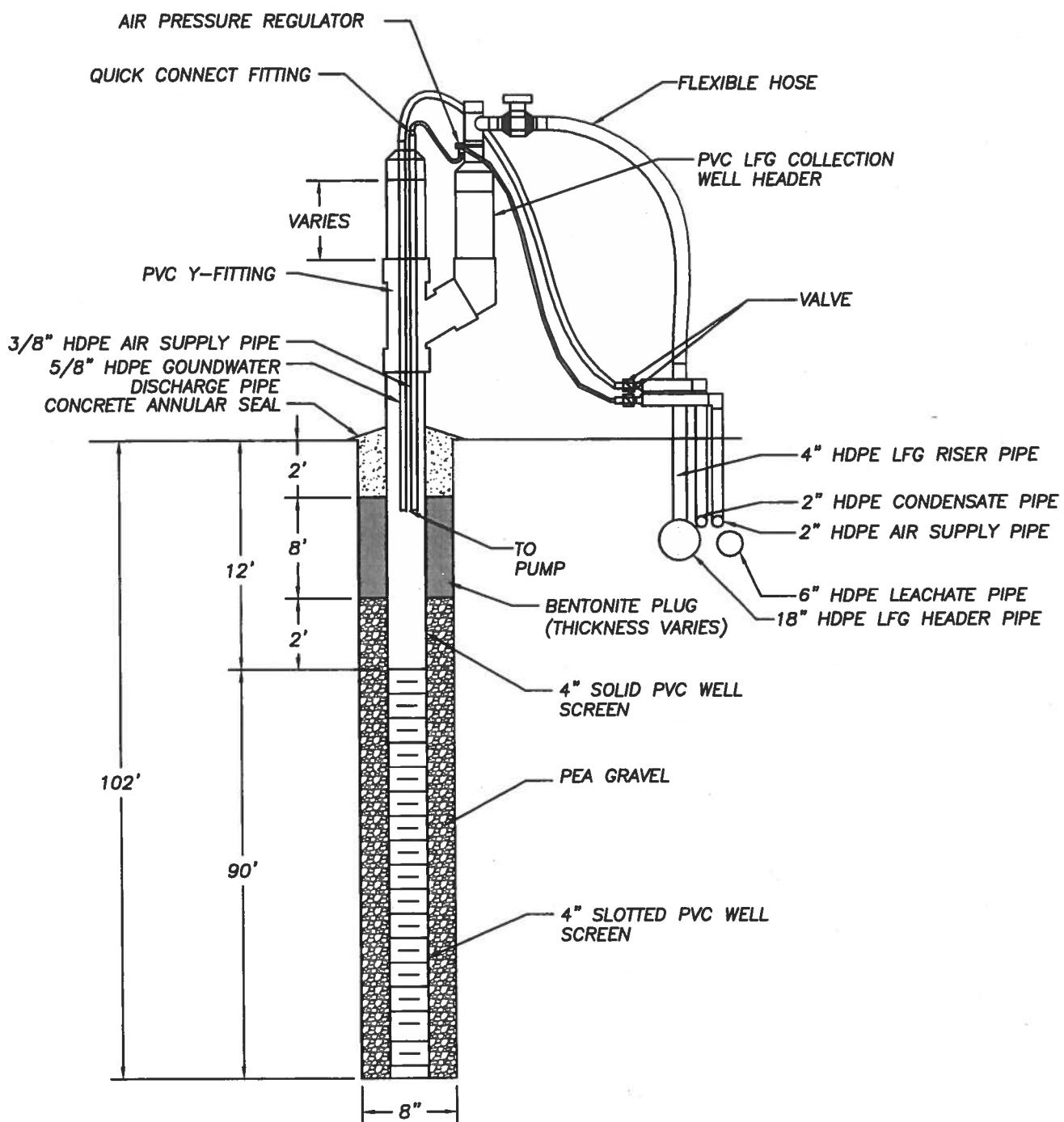


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141 Market Place Drive
Fairview Heights, Illinois 62208

**WELL DETAIL
PGW-58
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI**

Project Mgr.	Drawn By	Designed By	Project No.
TKJ	RLH	RLH	3038.10
Scale	Date	File Name	Drawing No.
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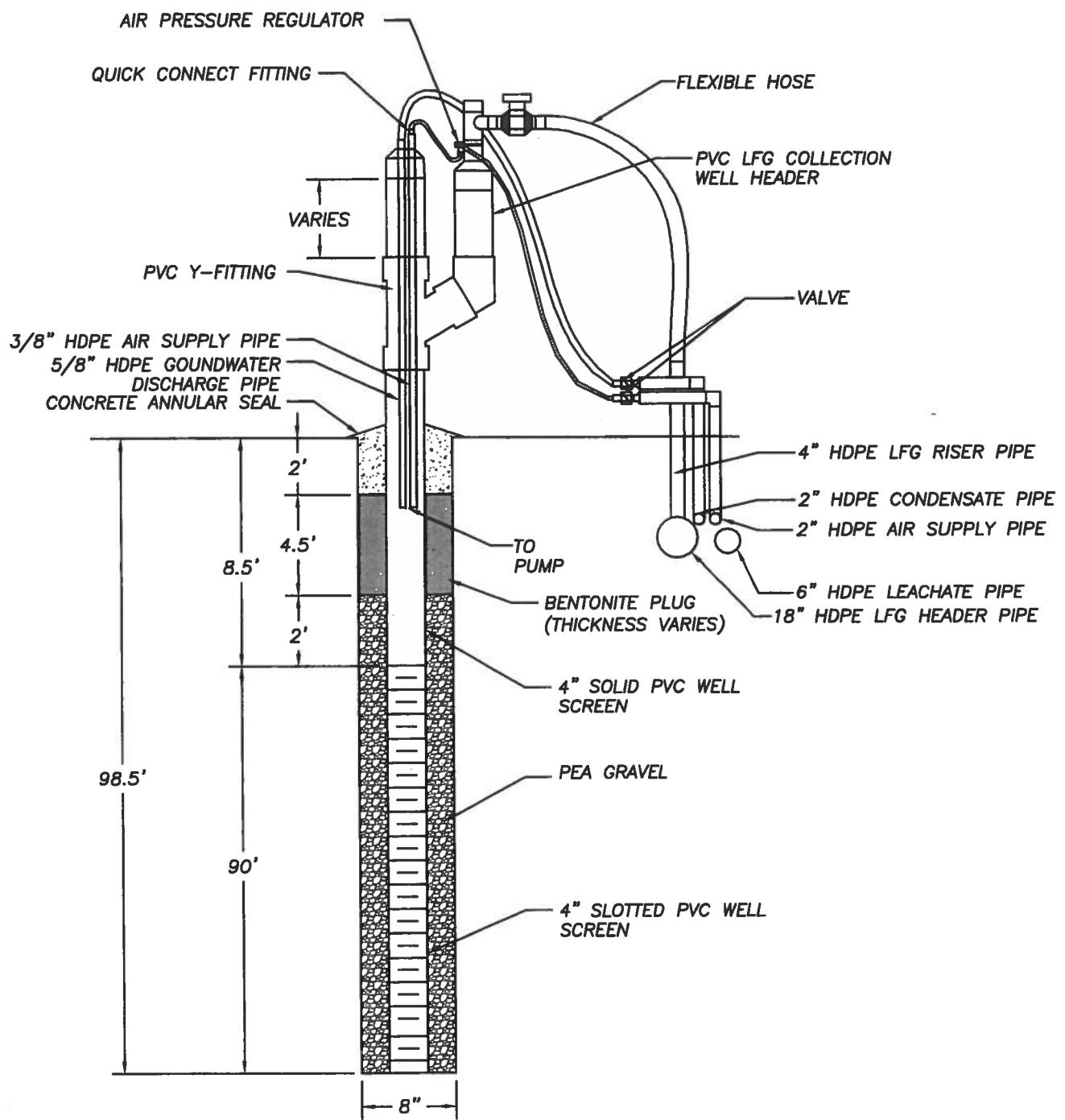


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Fairview Heights, Illinois 62208

WELL DETAIL
PGW-59
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	TKJ	Drawn By	RLH	Designed By	RLH	Project No.
Scale	No Scale	Date	10/24/08	File Name	3038.10 PGW-59 Detailing	Drawing No. 1

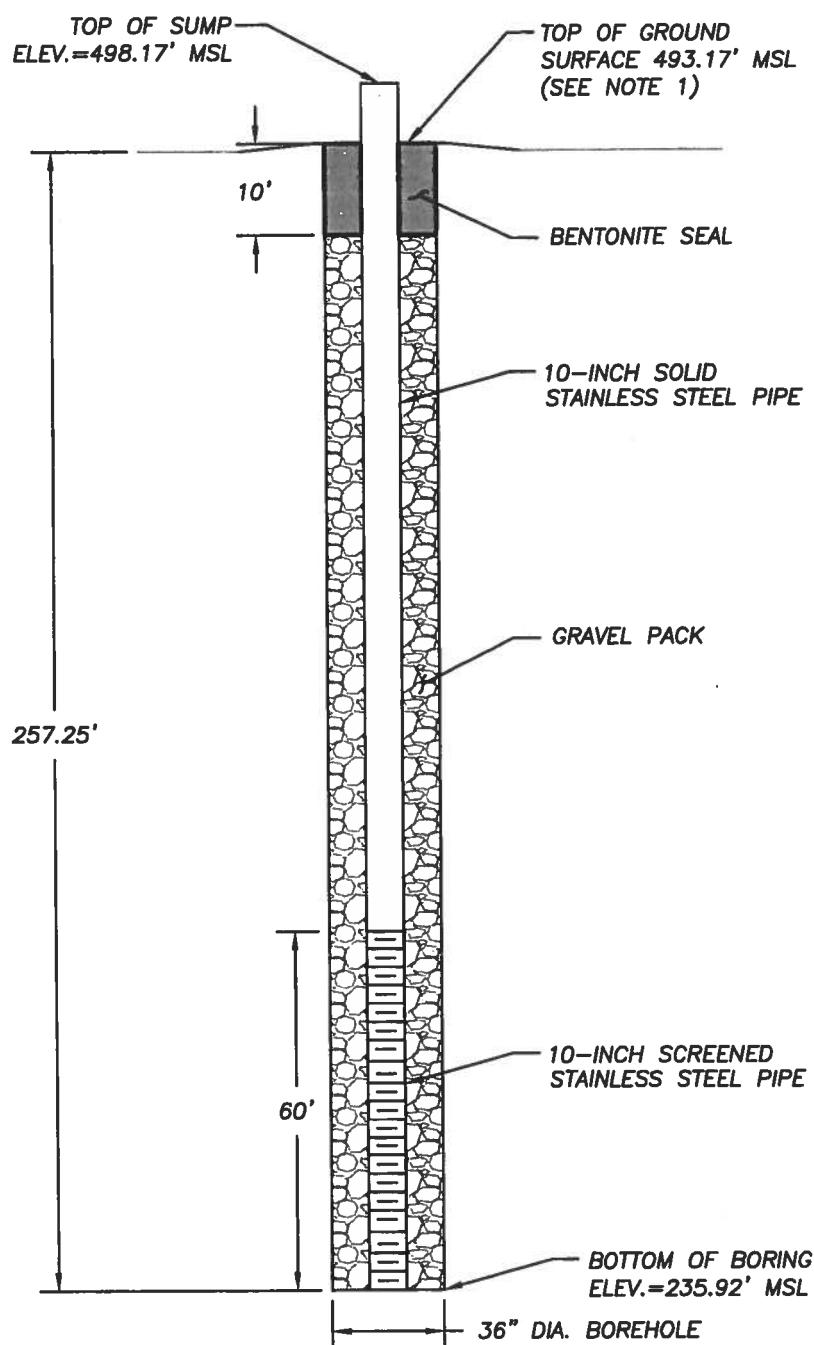


AQUATERRA
ENVIRONMENTAL SOLUTIONS, INC.

141 Market Place Drive
Fairview Heights, Illinois 62208

WELL DETAIL
PGW-60
BRIDGETON LANDFILL, LLC
BRIDGETON, MISSOURI

Project Mgr.	Drawn By	Designed By	Project No.
TKJ	RLH	RLH	3038.10
Scale	Date	File Name	Drawing No.
No Scale	10/24/08	3038.10 PGW-60 Detail.dwg	1



NOTES:

1. SURVEY DATA BASED ON BASED ON A SITE SURVEY PERFORMED ON DECEMBER 22, 2008 BY SHERBUT-CARSON & ASSOCIATES, P.C.

AQUATERRA ENVIRONMENTAL SOLUTIONS, INC. 141 Market Place Drive Fairview Heights, Illinois 62208			
AS-BUILT DETAIL LCS-2D INSTALLATION CQA REPORT BRIDGETON LANDFILL, LLC BRIDGETON, MISSOURI			
Project Mgr.	TKJ	Drawn By	RLH
Designed By	RLH	Project No.	3131.10
NOT TO SCALE		Date	12/19/08
		File Name	LCS-1C DETAIL.dwg
		Figure No.	1



Layne-Western Company

A Layne Company

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FIELD BORING LOG

52

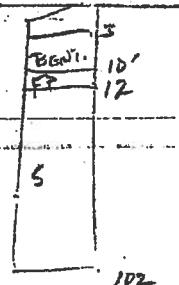
1

Boring No.

Project Bridgeton L.F. Job No. 87 8445 Date 8-7-08
 Location Bridgeton MO. Crew Bill PINSOON JEFF Witch
 Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4" Auger 8" Hammer & Bit

DEPTH, ft.		DESCRIPTION.	Sample			SPT Blows N/6"
From	To		Type	Depth, ft.	Recovery	
0	32'	overburden Red green clay				
32	60'	weathered gray limestone				
60	62'	Broken green shale				
62	70'	Back to Broken limestone				
70	90'	gray limestone				
90	100'	SOFT limestone Sandstone mix				
100	Bottom	Bottom From elevation				
		SET 90' SCH 80 4" Screen				
		SET 15' SCH 80 4" Riser 3' exposed				
		gravel to 10'				
		+ chip to 3'				
		1 Bottom Cap				
		1 top cap				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling	ft.	
At Completion	ft.	
After _____ hrs.	ft.	
After _____ hrs.	ft.	
After _____ hrs.	ft.	





Layne-Western Company

A Layne Company

2399 Cassens Drive • Fenton, Missouri 63026

FIELD BORING LOG

PGW-51

Boring No. 2

Project Bridgeton L.F.

Job No. 87 8445

Date 8 (8-11) 08

Location Bridgeton MO

Crew Bill Pinson Jeff i.e.h

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid

DEPTH, ft.	DESCRIPTION		Sample			SPT Blows N/6"
			Type	Depth, ft.	Recovery	
0 08'	Clay & sand overburden					
08'	Bed Rock					
08 58'	Fractured gray limestone					
58 61'	Shale layers					
61' 70'	Fractured limestone					
70 102'	Fractured gray limestone Bottom S Drill Fast					
1 4"	SCH Bottom cap					
9 4"	SCH 10' screw					
1 4"	SCH 10' riser					
1 4"	SCH 5' riser					
1 4"	SCH top cap					
1/2	Butcher's gravel					
5	Bags Bintecite bags					

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom 102'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



Layne-Western Company

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FIELD BORING LOG

PGW - 50
Boring No.

3

Project Bridgeton Landfill

Job No. 87 8445

Date 8/11/12 08

Location Bridgeton MO

Crew Bill Piuscik Jeff Litch

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4" mobil Auger 8" ham + bit

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
0 00'	Red clay				
00 31'	Brown sand				
31'	Bed Rock				
31 47'	Fractured gray limestone				
47 50'	Small Shale Fracturing				
50 60'	Fractured gray limestone				
60 60'	Shale layer				
60 95'	Fractured gray limestone				
95 100'	Much the same, maybe with sand layering				
1	4" SCH 80 Bottom Cap				
9	4" SCH 80 10' screen				
1	4" SCH 80 10' Riser				
1	4" SCH 80 5' Riser				
1	4" SCH 80 TOP cap				
1/2	Bucket gravel				
.5	Bags Bitonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed:	<input type="checkbox"/> No	<input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.				
At Completion _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				



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FIELD BORING LOG

PGW-49
Boring No. 4

Project Bridgeton L.F.

Job No. 87 8445

Date 8 (10-13) '08

Location Bridgeton MO

Crew Bill Pinen Jeff Hitch

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid P4 mobil ages 8" numt-bit

DEPTH, ft.	From	To	DESCRIPTION	Sample			SPT Blows N/6"
				Type	Depth, ft.	Recovery	
0	24'		Red clay sand mix				
0'4	08'		Brown sand				
08'			Bed Rock				
08	50'		Fractured limestone group				
50	60'		Brown limestone Maybe sand mix				
60	70'		Brown limestone Drill very fast				
70	100'		gray Fractured limestone				
1			4" SCH 80 Bottom cap				
9			4" SCH 80 10' screen				
1			4" SCH 80 10' Riser				
1			4" SCH 80 5' Riser				
1			4" SCH 80 top cap				
1/2			Bucket gravel				
5			Bags Bitonite chips				

WATER LEVEL OBSERVATIONS	NOTES	PIEZOMETER INSTALLED:	<input type="checkbox"/> No	<input type="checkbox"/> Yes - Depth _____	ft.
During Drilling _____ ft.					
At Completion _____ ft.					
After _____ hrs. _____ ft.					
After _____ hrs. _____ ft.					
After _____ hrs. _____ ft.					



Layne-Western Company

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FIELD BORING LOG

PW-48

Boring No.

✓
5

Project Bridgeton L.F.

Job No. 87 845

Date 8-13-08

Location Bridgeton MO

Crew Bill Pinson

Jeff Itch

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid $8\frac{1}{2}$ " mobil Ag 8" Hamst Bit

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
From	To				
0	04'	Red clay sand mix			
04	08'	Brown sand			
	08'	Rock			
08	50'	Fractured gray limestone.			
50	50'	Shale more than previous layers			
50	100'	gray limestone limited fracturing			
1	4" SCH 80 Bottom cap				
9	4" SCH 80 10' screens				
1	4" SCH 80 10' Riser				
1	4" SCH 80 S! Riser				
1	4" SCH 80 top cap				
1 1/2	Buches gravel				
S	Bags Bentonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom 100'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

PW-47

Boring No. 6

Project Bridgeton LF

Job No. 87 84415

Date 8-14-08

Location Bridgeton MO

Crew Bill Pausch Jeff Hatch

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 ft Mobil Auger 8" mud bit

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
From	To				
0	24'	Red Clay Sand mix			
24	28'	Brown sand			
28'	Bedrock				
28	47'	Broken Limestone Fracturing			
47	50'	Small shale seen			
50	100'	gray limestone, some fracturing			
1	4" SCH 80 Bottom Cap				
9	4" SCH 80 10' Screen				
1	4" SCH 80 10' Riser				
1	4" SCH 80 S' Riser				
1	4" SCH 80 top cap				
1 1/2	Bucket gravel				
S	Bags Bentonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed:	<input type="checkbox"/> No	<input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom (0d)		
At Completion _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				



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FIELD BORING LOG

PGW-46
Boring No. 7

Project Bridgeton L.F. Job No. 87 R445 Date 8-14-08

Location Bridgeton MO Crew Bill Pinson Jeff Hite

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8'4" mobil Auger 8" manabi

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
From	To				
0	00'	Red clay			
00	05'	wet Red clay mix with sand			
05'	33'	Brown sand			
33	32'	Rock maybe Fill			
32	35'	Silt & a" to 3" Broken up rock			
35'	50'	Fractured gray limestone			
50	51'	Shale layering			
51	100'	Limestone Bottom			
1	4" SCH 80 Bottom Cap				
9	4" SCH 80 10' screen				
1	4" SCH 80 10' Riser				
1	4" SCH 80 S' Riser				
1	4" SCH 80 top cap				
1 1/2	Buckets grave				
S	Bags Rutonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom at 100'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

✓
15

Boring No.

8

Project Bridgeton L-E

Job No. 87 815

Date 8-15-08

Location Bridgeton MO

Crew Bill Pilsen Jeff Teller

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8' stages 8" Hamt-Bit

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
From	To				
0	24' Brown Clay Sand Mix				
24	30' Brown Sand Dry				
30	33' Brown Clay Sand Mix wet				
33	Bedrock				
33	47' Blue Gray Clay Compacted & Stabir				
47	60' Gray limestone some fracturing				
60	100' Gray limestone				
1	4" SCH 80 Bottom Cap				
9	4" SCH 80 10' Screens				
1	4" SCH 80 10' Riser				
1	4" SCH 80 5' Risers				
1	4" SCH 80 top cap				
1/2	Buckets Gravel				
5	Bags Bentonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.	Well Bottom 162'	
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

44

Boring No.

9

Project Bridgeton Landfill

Job No. 87 8447

Date 8-18-08

Location Bridgeton MO

Crew Bill PINSOY JEFF LITCH

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid ~~8 1/4 Auger 8" hammer + B~~

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
From	To				
0	5'	Brown Sandy DIRT			
5	10'	Brown Sandy Clay			
10	34'	Dark Green Gray Clay			
34	50'	yellow light Brown Weather Limestone			
50	60'	Fractured gray limestone + shale			
60	100'	Gray Fractured limestone			
		34' Bedrock			
1	4" SCH 80 Bottom Cap				
9	4" SCH 80 10' Screens				
1	4" SCH 80 10' Riser				
1	4" SCH 80 5' Riser				
1	4" SCH 80 Top cap				
1/2	Buckets Gravel				
5	Bags Bentonite Chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Bottom wen 100'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

43

Boring No. 10

Project Bridgeton Landfill Job No. 87847 Date 8-18-08

Location Bridgeton mo Crew Bill Pilsen JEFF ditch

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4 Angles 8" hammer 1/2

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
From	To				
0	5'	Brown Sandy Dirt			
5	10'	Brown Sandy Clay			
10	15'	Sandy wet red Clay			
15	24'	Dark Green or Gray Clay			
24	60'	yellow light Brown weathered limestone			
60	100	Fractured Gray limestone			
		34' Bed Rock			
1	4" SCH 80 Bottom Cap				
9	4" SCH 80 10' Screens				
1	4" SCH 80 10' Riser				
1	4" SCH 80 5' Riser				
1	4" SCH 80 Top cap				
1 1/2	Buckets gravel				
5	Beags Bentonite Chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed:	<input type="checkbox"/> No	<input type="checkbox"/> Yes - Depth	ft.
During Drilling					
At Completion					
After	hrs.	ft.			
After	hrs.	ft.			
After	hrs.	ft.			



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FIELD BORING LOG

42

Boring No.

11

Project Bridgeton Land Fill Job No. 878415 Date 8-19-08

Location Bridgeton Mo Crew Bill Pison JEFF WICH

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4" mobil Auger 8" min

DEPTH, ft.	From	To	DESCRIPTION	Sample			SPT Blows N/6"
				Type	Depth, ft.	Recovery	
0	10'		Dark Brown Sandy Dirt				
10	20'		Dark Green Sandy Clay				
20	36'		Dark Green Sand - some clay				
36	48'		Blue Shale set 8" hammer call Bedrock 36'				
48	54'		Fractured Limestone				
50	85'		Blue Shale				
85	100'		gray limestone 1. Some fracturing				
1			4" SCH 80 Bottom Cap				
1			4" SCH 80 10' Riser				
9			4" SCH 80 10' Screens				
1			4" SCH 80 5' Riser				
1			4" SCH 80 top cap				
1/2			Buckets gravel				
S			Bags Bentonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom 100'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

41

Boring No.

12

Project Bridgeton Landfill Job No. 878415 Date 8-19-08
 Location Bridgeton MO Crew Bill Pinsky

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8' Mobil Agres 8' hammer + BIT

DEPTH, ft.	From	To	DESCRIPTION	Sample			SPT Blows N/6"
				Type	Depth, ft.	Recovery	
0	10'		Overburden Brown Sandy Dirt				
10	30'		Dark Brown Clay				
30	40'		Brown wet clay				
	40'		Rock set 8" Hammer + Bit				
40	65'		Broken Gray Limestone				
65	70'		Shale Blue				
70	100'		Limestone no fracturing				
1	4"	SCH 80	Bottom Cap				
9	4"	SCH 80	10' Screens				
1	4"	SCH 80	5' Riser				
1	4"	SCH 80	10' Riser				
1	4"	SCH 80	top cap				
1 1/4			Bucket's Gravel				
5			Bags Bentonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed:	<input type="checkbox"/> No	<input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom 100'		
At Completion _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				



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FIELD BORING LOG

40

Boring No. 13

PGW-JV

Project Bridgeton Landfill

Job No. 878445

Date 8-06-08

Location Bridgeton Mo

Crew Bill Pinson Jeff Litch

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8¹/₂ mobil Alger 8" barst BIT

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
0 2d'	overburden light Brown clays				
2d' 3d'	Dark green wet clay some trash	Strong odor			
3d' Bedrock					
3d' 6d' weathered green limestone					
6d' 6d' Shale					
6d' 7d' Broken limestone					
7d' 9d' Light gray limestone					
9d' 16d' SOFT limestone Bottom					
1 4" SCH 80 Bottom cap					
9 4" SCH 80 10' screens					
1 4" SCH 80 10' Riser					
1 4" SCH 80 8' Riser					
1 4" SCH 80 Top Cap					
1/2 Buckets gravel					
5 Bags Bentonite chips					

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom 10d'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

35
Boring No. 14
PGW-54

Project BridgeTow Landfill Job No. 87 8445 Date 8-00-08
Location BridgeTow MD Crew BILL PINSOW JEFF LITCH
Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 5" mobil Auger 8" transfil

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom 10d'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

38 Boring No. 15
P.W. - 55

Project Ridgeview Landfill Job No. 87 8445 Date 8 - 02 - 08
Location Ridgeview MO Crew BILL PINSON JEFF MITCH
Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4" mobil Auger 8" trans bit

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Bottom well 102'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

34 Boring No. # 16

P6 w. 5L

BridgeDW L-F-

Job No. 87 8445

Date 8-25-08

tion Bridgetown MB

Crew BILL PINSON JEFF LITCH

ing Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4 in dia Auger 8" ham + BT

WATER LEVEL OBSERVATIONS	NOTES	Piezometer installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.	Well Bottom 102'	
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

30 Boring No. # 17
PGW-57

Project Bridgeton L.F. Job No. 87844S Date 8-25-08

Location Bridgeton MB Crew Bill Pinson JEFF JITCH

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4" mobil Auger 8" man 8" BIT

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/G*
		Type	Depth, ft.	Recovery	
0 30'	trash				
30 61'	weathered gray limestone				
61 6d'	Shale				
62 70'	Broken gray limestone				
70 80'	Broken gray limestone with Shale				
80 90'	gray limestone				
90 100'	Broken very easily Drilled limestone				
1	4" SCH 80 Bottom Cap				
9	4" SCH 80 10' Screen				
1	4" SCH 80 10' Riser				
1	4" SCH 80 5' Riser				
1	4" SCH 80 top cap				
1K	Buckets Gravel				
9	Bags Beibnite Chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed:	<input type="checkbox"/> No	<input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.				
At Completion _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				
After _____ hrs. _____ ft.				



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FIELD BORING LOG

35 # 18
Boring No.

PAW-58

Project Bridgeton L.F. Job No. 87-844S Date 9-2-08

Location Bridgeton MO Crew Bill PINSON JEFF LITK

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4" metal Auger 8" hand & BIT

DEPTH, ft.	From	To	DESCRIPTION	Sample			SPT Blows N/6"
				Type	Depth, ft.	Recovery	
0	33'		trash Heavy oeder				
33	61'		weathered gray limestone				
61	67'		iron stain shale to limestone trash smell				
67	80'		Brochen gray limestone.				
80	90'		limestone				
90	100'		Brochen easily Drilled limestone.				
i			4" SCH 80 top cap				
9			4" SCH 80 10' Screen				
1			4" SCH 80 10' Riser				
1			4" SCH 80 5' Riser				
1			4" SCH 80 Bottom Cap				
1 1/2			Buckets gravel				
9			Bags Bentonite chips				

WATER LEVEL Observations	Notes	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

34 Boring No. # 19

PFW-59

Project Bridgeton L.F. Job No. 87-RKIS Date 8-29-08

Location Bridgeton MO Crew Bill Pinson Jeff Litch

Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/4" metal Auger & 8" Bit

DEPTH, ft.	DESCRIPTION	Sample			SPT Blows N/6"
		Type	Depth, ft.	Recovery	
0 31'	To Sh				
31 60'	Broken limestone. trash smell very close to quarry wall				
60 70'	Broken gray limestone.				
70 80'	Broken shale/limestone mix				
80 90'	Broken limestone.				
90 100'	Broken limestone. sandstone mix				
1	4"SC + 8G Bottom Cap				
9	4" SC+8G 10' Screen				
1	4" SC+8G 10' Riser				
1	4" SC+8G 5' Riser				
1	4" SC+8G top cap				
1/2	Buckets Gravel				
9	Bags Bentonite chips				

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling		
At Completion		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		



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FIELD BORING LOG

33

Boring No. 20

P4W-10

Project Bridgeton L.F. Job No. 87 8445 Date 8-26-08
 Location Bridgeton MO Crew Bill Pinson Jeff Wicks
 Drilling Method: HSA CFA Rotary Wash Rock Coring Drilling Fluid 8 1/2" mobil Auger 8" han 8" bit

DEPTH, ft.		DESCRIPTION	Sample			SPT Blows N/6"
From	To		Type	Depth, ft.	Recovery	
0	102'	trash				
0	10'	NO Fluid				
10	100'	leach aid				
		well set at 98 1/2'				
1	4"	SC H 80 Bottom Cap				
9	4" SCH 80 (0' Scree)					
1	4" SCH 80 10' Riser					
1	4" SCH 80 3' Riser					
1	4" SCH 80 topCap					
1/2	Buckets Gravel					
9	Bugs Bentonite Chips					

WATER LEVEL OBSERVATIONS	NOTES	Piezometer Installed: <input type="checkbox"/> No <input type="checkbox"/> Yes - Depth _____ ft.
During Drilling _____ ft.		Well Bottom 98 1/2'
At Completion _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		
After _____ hrs. _____ ft.		